## <u>Anpern</u>

LIPPERT

2022 AFTERMARKET CATALOG

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## **ABOUT US**



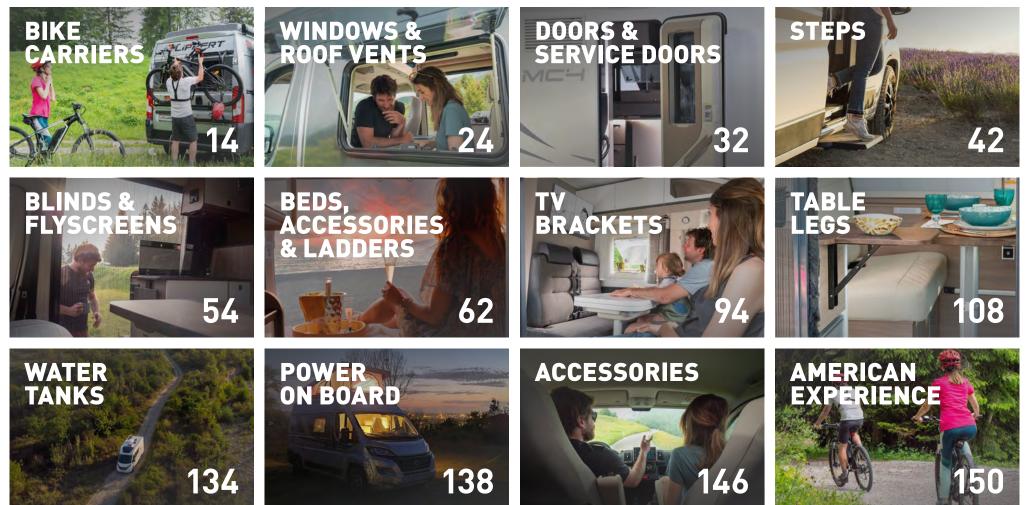


Lippert is a leading, global manufacturer and supplier of highly engineered products and customized solutions, dedicated to the promise that whenever, wherever, we make your experience better. We engineer, design and manufacture products in Europe focusing on lightweight and space-saving product designs crucial for success in the European Caravan Market. With teams across the continent, we provide a complete line of high-quality products.

#### Whenever, wherever we make your experience better

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## EXPLORE INSPIRE LIVE

At Lippert, our goal is to make products that help you discover the ultimate sense of freedom. With thousands of team members globally, innovation is at our core, and we will never wait to see what can be done better. Our products are inventive and inspired. We strive for the best Customer Service, period. Why? Because your adventure is on the line, and it's our job to make every future journey even better than those of the past.

Our purpose is clear: We are a Company where Everyone Matters. Every Customer. Every Team Member. We support the Communities we work in with over 100,000 hours of collective service every year. We make lives better.

Whenever, wherever we make your experience better



### #vanlife



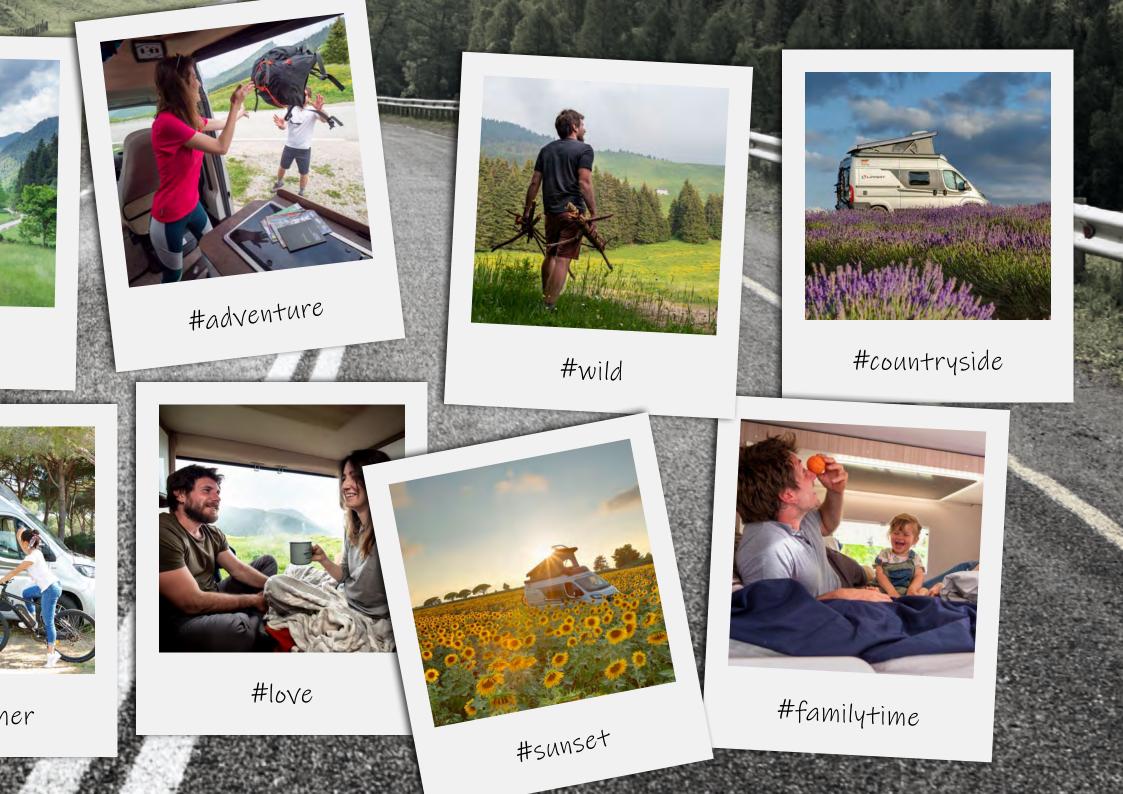
### #atmosphere



### #mountains



#toget





## SPACE ON DEMAND

Open up your customer's camper van with our integrated, Vela pop-up or get space-on-demand with a Lippert slide-out. Our award-winning SmartRoom slide-out increases living space, all the while remaining compact when driving.





▲ The quality of this product is granted exclusively with colors allowing the fulfillment of the following criteria: reflectance higher than 55% / absorbency lower than 0,2%.

For any clarification please contact our Customer Service at info-europe@lippertcomponents.com.



Air conditioning vent detail



Spotlight with USB plug detail



Roof handle detail



Roof led stripes detail



Opening handle detail



Plug and switch detail

#### Thermoformed-twin-sheet-technology built pop-up roof for Fiat Ducato H2 with 200 x 130 cm double bed and hot and cold air system

**Product shape repeatability:** Utilizes thermoformed, twin-sheet technology instead of fiberglass, making it easier to produce and saving on the total product weight.

**Air conditioning and heating arrangements:** The patented design provides a layer of versatility for multiple uses and arrangements.

**Weight optimization:** This product was intelligently engineered using materials that help to reduce weight.

- Color: GLOSSED GREY RAL7040 (reflectance higher than 55%/absorbance lower than 0,2%)
- Bed frame with slats: Large aluminum bed frame with wooden slats
- Lateral bed lights: Two LED light with a USB port integrated
- Switch: Main switch to control the roof light with two USB port integrated
- Roof lights: Two LED strips fully integrated into the roof countertop
- Wiring: All the electric cable needed to manage the roof light and solar panel
- Ladder: A folding ladder strong and cool to climb on the roof
- Glue: A specific glue tested to have the best installation performance

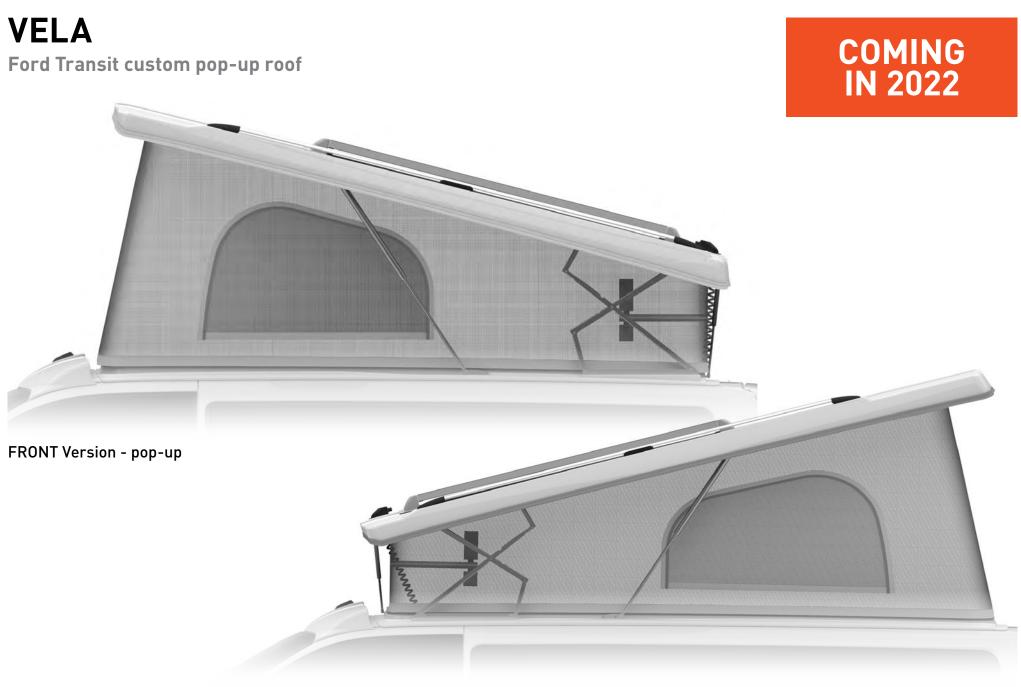
Part #	Solar Panel Allowance	$\Diamond$	G
2021104227	220 watts	Thermoformed (ABS + PMMA)	100% polyester double-coated

Space	🖾 Length	🗠 Width	🕰 Height
Closed	3.000 mm	1.620 mm	260 mm
Opened	3.000 mm	1.620 mm	1.080 mm
Entrance	1.100 mm	600 mm	
Bed base	1.950 mm	1.250 mm	35 mm
Mattress	1.950 mm	1.250 mm	50 mm









REAR Version - pop-up



## **SMARTROOM**®

#### Slide-out

Lippert leads the industry in innovative slide-out technology for leisure vehicles, building more than 600,000 slide-out systems for the world market every year. We have more than 80 slide-out-related patents and offer a complete line of slide-out solutions to maximize space and enhance the camping experience.

#### More space. Less weight.

The space created by the SmartRoom weighs less than the space of the rest of the vehicle because it does not require additional frame and chassis components. With its innovative design, the vehicle maintains its overall length, weighs less and features more living space.

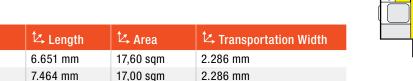
The award-winning SmartRoom slide-out increases the living space within your caravan or motorcaravan.

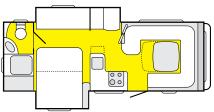
#### **Example specifications**

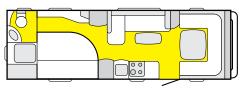
- Shortens caravan length by 813 mm
- Reduces weight by 106 kg
- Increases space by 0,60 square meters

This example layout not only increases living space while decreasing unit weight; it also makes the unit easier to walk through.









SmartRoom version

Standard version

1.868 kg

1.974 kg

Version SmartRoom

Standard



## **SMARTROOM KIT**

The SmartRoom kit extends your vehicle's wall to allow you to increase space and decrease the overall weight of your vehicle, giving you the same comfort of a motorhome. The system is also equipped with an 'open SmartRoom' sensor that helps prevent the vehicle from driving away while in the open position.

The four-motor system is versatile, flexible and easy to install. It features a motor at each corner of the room and transfers the movement through a rack and pinion system.

#### Kit includes

- Four corners with pre-assembled motor
- All necessary wiring
- Remote panel
- Control unit and relay kit
- SmartRoom drive key
- Installation manuals of the room and configuration of the control unit



				Absorption	
Part #	🖾 Max Stroke	🖾 Max Dimensions	<u> </u>	Medium	Peak
2021104237	700 mm	3.500 mm x 2.000 mm	40 kg	10 amps	40 amps
2021104264	1.000 mm	3.500 mm x 2.000 mm	40 kg	10 amps	40 amps



## **SMARTROOM FRAME KITS**

The seal is a single piece of rubber designed with a specific V-shape. Working with the wide radius of the angle pieces and flat surfaces of the side walls, this seal provides superior adherence to avoid water leaks and dirt accumulation.

#### Kits include

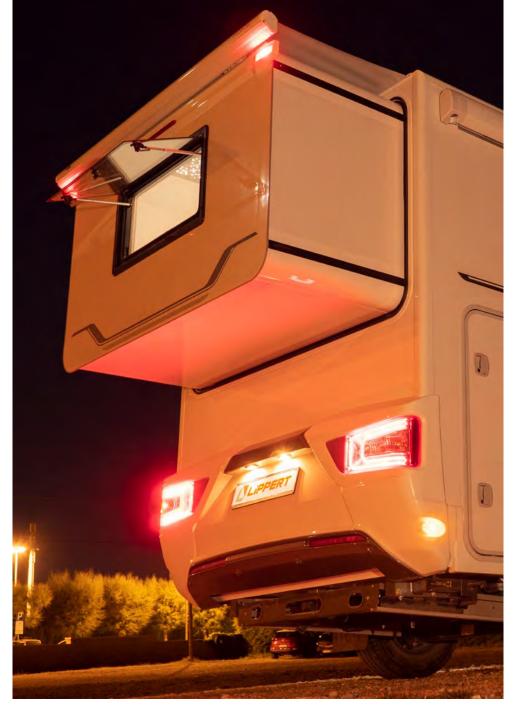
- Frame
- Frame brackets
- Seal
- Screws
- Roller supports

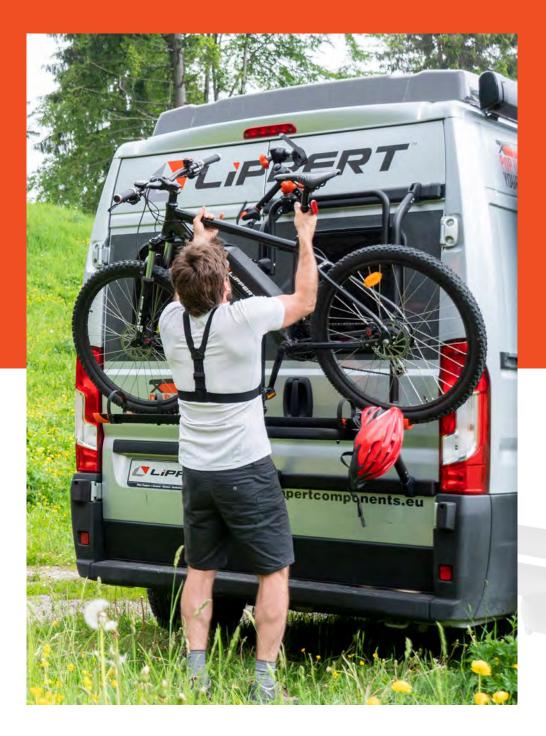






Part #	🖾 Width	🖾 Height	Color	$\bigcirc$
2021104221	1.600 mm	1.500 mm	White	Aluminum
2021104224	2.500 mm	2.000 mm	White	Aluminum
2021104218	3.500 mm	2.000 mm	White	Aluminum





## **BIKE CARRIERS**

Let your customers bring their bikes along for the adventure with Lippert bike carriers. We offer several different styles to integrate with the layout of the campervan. Our quality designs provide your customers with a reliable solution to confidently transport their bikes.



## **R-BIKE VAN**

#### **Bike carriers**

This multi-purpose bike carrier can be installed on the back, right-side door of the van and allows the door to be opened when bikes are loaded. The R-Bike Van allows you to mount the tray-style rail in three different height positions (standard, intermediate and lowered) to allow for easy loading and unloading of the bikes.

• Available in two finishes:

Front W

W1

- Standard version in anodized aluminum
- Corrosion-resistant automotive finish in all black
- Designed for conversion vans
- Accepts two E-bikes (Can extend to fit three standard bikes with R-Bike 3Rail accessory, sold separately)
- Customizable design for easy installation and mounting
- Robust and secure construction protects valuable bikes

Side (low)

H1

Side (mid)

H2

- Built-in anti-vibration device deters unwanted noise
- Designed for serviceability and compatible with multiple accessories



н





2021104454 for Transit



Mounting system for Fiat Ducato



Mounting system for Ford Transit, Mercedes-Benz Sprinter and Volkswagen Crafter



Part #	Fits	Years	Finish	Number of Bikes	<sup>1</sup> ⊈ w	<sup>1</sup> ⊈ W1	t⊈ H	14 H1	t∡ H2	t∡ H3	Ì⊈ L	<b></b>	<u> </u>
2021104471	Fiat Ducato	2006+	Silver	Up to 3 (with extension)	1.328 mm	825 mm	1.259 mm	277 mm	477 mm	677 mm	564 mm	10 kg	40 kg
2021104457	Fiat Ducato	2006+	Black	Up to 3 (with extension)	1.328 mm	825 mm	1.259 mm	277 mm	477 mm	677 mm	564 mm	10 kg	40 kg
2021104454	Ford Transit	2014+	Silver	Up to 3 (with extension)	1.328 mm	825 mm	1.259 mm	277 mm	477 mm	677 mm	564 mm	10 kg	40 kg
2021104468	Ford Transit	2014+	Black	Up to 3 (with extension)	1.328 mm	825 mm	1.259 mm	277 mm	477 mm	677 mm	564 mm	10 kg	40 kg
2021104423	Mercedes-Benz Sprinter	2020+	Silver	Up to 3 (with extension)	1.328 mm	825 mm	1.259 mm	277 mm	477 mm	677 mm	564 mm	10 kg	40 kg
2021104493	Mercedes-Benz Sprinter	2020+	Black	Up to 3 (with extension)	1.328 mm	825 mm	1.259 mm	277 mm	477 mm	677 mm	564 mm	10 kg	40 kg
2021104443	Volkswagen Crafter	2017+	Silver	Up to 3 (with extension)	1.328 mm	825 mm	1.259 mm	277 mm	477 mm	677 mm	564 mm	10 kg	40 kg
2021104435	Volkswagen Crafter	2017+	Black	Up to 3 (with extension)	1.328 mm	825 mm	1.259 mm	277 mm	477 mm	677 mm	564 mm	10 kg	40 kg

## **R-BIKE ACCESSORIES**



#### **R-BIKE 3RAIL & R-BIKE 3RAIL TB**

• Allows R-Bike Van bike carrier to transport three standard bikes



#### R-BRAKO 1 & R-BRAKO 2

- Provides enhanced security for bikes
- Comes in short or long lengths to holding first and second bikes



#### **R-BRAKO PLIE**

- Provides enhanced security for bikes
- Pivot points for versatile fit



- **R-RAIL**
- Replaces broken R-Bike tray rails on the R-Bike Van



**R-CAP** 

• Replaces broken or lost end caps on the R-Bike Van tray rails



**R-KNOB** 

• Replaces broken or lost knobs on the R-Bike Van

Part #	Description	Finish
2021104446	R-Bike 3Rail accessory	Anodized aluminum
2021104439	R-Bike 3Rail TB accessory	All black
2021104490	R-Brako 1 locking bike arm - short	Anodized aluminum
2021104472	R-Brako 1 locking bike arm - short	All black
2021104486	R-Brako 2 locking bike arm - long	Anodized aluminum
2021104497	R-Brako 2 locking bike arm - long	All black

Part #	Description	Finish
2021104458	R-Brako Plie - articulating, locking bike arms	Anodized aluminum
2021104440	R-Brako Plie - articulating, locking bike arms	All black
2021104492	R-Rail	Black and orange
2021104467	R-Cap (includes two)	Orange
2021104491	R-Knob (includes one)	Black and orange



#### R-BAR TB & R-BAR

• Converts R-Bike Van into a multi-use carrier for transporting kite surf, panels and other equipment



#### **R-WIRE**

 Provides enhanced security for bikes



**R-YOLDA WIRE** 

Replaces broken
 R-Wire components



- R-YOLDA BRAKO
  - Replaces broken
     R-Brako components

Part #	Description	Finish
2021104447	R-Bar multi-use conversion kit	Anodized aluminum
2021104487	R-Bar TB multi-use conversion kit	All black
2021104442	R-Wire (includes two)	Black and orange
2021104459	R-Yolda Wire (includes two)	Black
2021104441	R-Yolda Brako (includes two)	Black



## **BIKE-LOAD**

#### Electric bike lifting systems

- Aluminum tread plate floor to be lightweight and corrosion-resistant
- Integrated bike rack accommodates most bike sizes, motorcycles and mopeds
- Ready for electrical outlet integration
- Compatible with class-A motorhomes with rear cargo door



## SUPPY

#### Manual motorbike lifting system

- All-aluminum construction to be strong, lightweight and corrosion-resistant
- Adjustable wheel lock allows compatibility with all types of motorbikes
- Ready for electrical outlet integration
- Four safety straps required to secure motorbike (not included)
- Kit includes floor-mounted carrier, loading rail and wheel lock





Part #	t∡ L	<b>℃</b> , w	t₄ H	<b></b>	🚨 Work	🚨 Static
2021104420	2334 mm	540 mm	170 mm	27 kg	100 kg	250 kg
2021104455	2334 mm	540 mm	170 mm	30,5 kg	140 kg	250 kg

Part #	Number of Bikes	<u>.</u>	٤L	t⊈ w	t⊈ H
2021104382	1	10,5 kg (fixed carrier) 4,7 kg (loading rail)	1.950 mm (fixed carrier) 1.950 mm (loading rail)	250 mm (fixed carrier) 160 mm (loading rail)	250 mm (fixed carrier) 35 mm (loading rail)

## HOLDY FLAT & HOLDY CORNER

#### Profile garage bike holders

- Aluminum construction to be lightweight and corrosion-resistant
- Compatible with all kinds of bikes and motorbikes
- Installs with screws, sold separately (glue is optional)

## HOLDY HANG

#### Accessory rings

- Add or replace the hooks for Holdy Flat or Holdy Corner
- Includes four hooks and installation hardware





Part #	Name	Number of Rings	$\Diamond$	は L	t⊊ w	t⊈ H
2021104222	Holdy Flat	5	Aluminum	2000 mm	25 mm	35 mm
2021104228	Holdy Corner	5	Aluminum	2000 mm	21 mm	56 mm
2021104225	Holdy Hang	4	Steel			



# WINDOWS & ROOF VENTS

Polyplastic caravan and campervan windows provide a clear view of the adventure, featuring high-quality construction and intuitive functionality coupled with seamless integrated designs.

- Made from cast acrylic PMMA (Roxite®)
- Shatterproof sheet material with 3 mm nominal thickness
- Exceptional optical and thermal properties
- High transparency and higher light transmission compared to other solutions
- Lighter and 11 times stronger on impact than glass solutions
- Special UV protection against fading and yellowing
- Various decorative screen print options
- Standard 2-year warranty
- E1 approved





## POLYPLASTIC

## **POLYVISION SLIDE**

#### Aluminum framed window system

• Manually operated sliding window

WINDOWS & ROOF VENTS

- Designed for side and rear RV windows
- Sleek design, suitable for straight walls
- Double pane, cast acrylic window with a thermoformed inner sheet and thermoformed or unformed outer sheet
- Strong and lightweight powder-coated aluminum frame
- Window system comes standard with a specially designed integrated catch for easy open / close operation
- Window comes standard with decorative screen print
- Soft flaked rubber layered sliding rails
- System options available for acrylic, screen and frame colors, parts and accessories
- Pre-mounted assembly with catch and rubber for quick and easy installation





Specially designed, integrated catch for easy operation



Strong and lightweight powder-coated aluminum frame



Sleek design, suitable for straight walls



Window comes standard with decorative screen print

	Wall Aperture					
Part #	Ì⊈ W	14 н	Radius	H →	Wall Thickness	Part #
2022005612	500	550				2022005615
2022005613	500	400	R75	7 mm to 33 mm	24 mm to 38 mm	2022005616
2022005614	700	400				

AND RANGE

	Wall Aperture				
Part #	t⊈ w	t⊈ H	Radius	R]→	Wall Thickness
2022005615	900	450	R75	7 mm to 33 mm	24 mm to 38 mm
2022005616	960	450			

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## **POLYVISION ECO**

#### Aluminum framed window system

- Designed for side and rear RV windows
- Bulged design, suitable for straight walls
- Double pane, cast acrylic window with a flat unformed inner sheet and thermoformed outward bulged outer sheet
- Strong and lightweight powder-coated aluminum frame
- A unique integrated thermal bridge inside the window frame reduces condensation
- Window system comes standard with integrated Polyfix catches
- System options available for acrylic, screen and frame colors, parts and accessories
- Tubular or automatic stays allow for opening in every position
- Pre-mounted assembly with catches, stays, rubber and locking plates for quick and easy installation



Includes integrated Polyfix catches



Special night position for extra ventilation





Tubular or automatic stays allow for opening in every position



Strong and lightweight powder-coated aluminum frame

	V	Vall Apertu	re		
Part #	t∡ w	1⊈. н	Radius	l → []	Wall Thickness
2022005384	700 mm	520 mm			
2022005385	900 mm	520 mm			
2022005386	700 mm	400 mm	R75	23 mm to 33 mm	24 mm to 44 mm
2022005387	500 mm	550 mm			
2022005388	600 mm	400 mm			

	Wall Aperture				
Part #	t∡ w	1⊈. н	Radius	R∐ →	Wall Thickness
2022005389	600 mm	550 mm		23 mm to 33 mm	24 mm to 44 mm
2022005390	500 mm	400 mm			
2022005391	500 mm	520 mm	R75		
2022005392	900 mm	500 mm			
2022005393	800 mm	450 mm			

## **POLYVISION AERO**

#### Aluminum framed window system

- Designed for side and rear RV windows
- Flush design, suitable for straight walls
- Double pane, cast acrylic window with a thermoformed bulged inward inner sheet and thermoformed flush outer sheet
- Strong and lightweight powder-coated aluminum frame
- A unique integrated thermal bridge inside the window frame reduces condensation
- Window system comes standard with integrated screwed catches with lock button
- System options available for acrylic, screen and frame colors, parts and accessories
- Tubular or automatic stays allow for opening in every position
- Pre-mounted assembly with catches, stays, rubber and locking plates for quick and easy installation



Flush design, suitable for straight walls







Tubular or automatic stavs allow for opening in every position

	V	Vall Apertu	re		
Part #	🖾 w	14 н	Radius	⊷∐a	Wall Thickness
2021104693	600 mm	550 mm		23 mm to 33 mm	24 mm to 44 mm
2021104636	500 mm	400 mm			
2021104654	500 mm	520 mm	R75		
2021104694	900 mm	500 mm			
2021104622	800 mm	450 mm			



AND RANGE







See page 28 for additional parts and accessories. All window systems should be installed by professionals.

POLYPLASTIC W CLIPPER

# WINDOWS & ROOF VENTS

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## **POLYVISION CURVED**

#### Aluminum framed window system

- Suitable for the side of a Fiat Ducato (R4991)
- Flush design, suitable for curved walls
- Double pane, cast acrylic window with a thermoformed bulged inward inner sheet and thermoformed flush curved outer sheet
- Strong and lightweight powder-coated aluminum frame
- A unique integrated thermal bridge inside the window frame reduces condensation
- Window system comes standard with integrated screwed catches with lock button
- System options available for acrylic, screen and frame colors, parts and accessories
- Tubular or automatic stays for opening in every position
- Pre-mounted assembly with catches, stays, rubber and locking plates for quick and easy installation



Flush design, suitable for curved walls

Strong and lightweight powder-coated aluminum frame



Includes integrated screwed catches with lock button



Tubular or automatic stays allow for opening in every position

	V	Vall Apertu	re		
Part #	t∡ w	1⊈. н	Radius		Wall Thickness
2021104697	900 mm	550 mm	R75	7 mm to 17 mm	24 mm to 44 mm
2021104641	315 mm	520 mm			
2021104660	465 mm	750 mm			
2021104716	500 mm	490 mm			
2021104643	396 mm	258 mm			

	Wall Aperture		re		
Part #	t∡ w	t⊈ H	Radius		Wall Thickness
2021104669	298 mm	686 mm		7 mm to 17 mm	24 mm to 44 mm
2021104620	380 mm	280 mm	D75		
2021104692	680 mm	220 mm	R75		
2021104635	315 mm	818 mm			



### ADDITIONAL PARTS & ACCESSORIES

Applicable to Polyvision Slide, Eco, Aero and Curved

#### 1. System Options

#### Cast acrylic color

Privacy black Outer sheet Transparent Inner sheet

#### Frame color



#### 2. Parts for Assembly

Installation hardware is not included in the window system. Must be ordered separately.

#### Mounting clamps

Screws

• One size (material dependent)

- Wall thickness 24 33 mm
- Wall thickness 33 36 mm
- Wall thickness 38 45 mm

#### 3. Possible Accessories

#### Interior finish rubber cover

Used as interior finish to cover gaps and hide the misalignment of the window inside of the RV

- White: small wall thickness (24 37 mm)
- Black: large wall thickness (38 44 mm)

#### Interior blind and flyscreen

Depending on the choice of blind, an additional rubber cover may be needed to cover gaps and hide the misalignment of the blind

WINDOWS & ROOF VENTS

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## POLYLUX

#### Aluminum framed window system

- Electrically operated, sliding roof window (12V, 20A, 240W)
- Designed for the rooftop of an RV
- Special aerodynamic design ideal for flat roofs
- Double pane, cast acrylic window with a thermoformed or unformed inner sheet and thermoformed outer sheet
- Strong and lightweight powder-coated aluminum frame
- Easy-to-use electrical operation with the touch of a button
- Low noise level while driving with an open window
- Operation temperature of -20 to +50 degrees Celsius
- Integrated blind system with blind and flyscreen
- Easy to mount for quick installation





PRODUCT WT

Low noise level while driving with an open window



Integrated blind system with blind and flyscreen



Electrically operated, sliding roof window (12V, 20A, 240W)



Easy-to-use electrical operation with the touch of a button



↔ → RANGE ···· BUILD-UP DEPTH FROM WALL





## **HOSEW & HOSEW-BAR**

#### **Roof vents**

- Multi-position opening allows custom control of airflow
- Integrated, easy-to-use handles
- White Ral 9010 structure with smoked methacrylate cover
- Available with or without aluminum bars
- Manufactured by Lippert



2021104668 - back

Lippert



Easy-to-use handle



Moving handle helping opening



Parallel opening



Side opening







Part #



## DOORS & SERVICE DOORS

Lippert caravan and motorcaravan doors are durable, reliable and stylish to perfectly complement each vehicle model. We offer a range of standard sizes and configurable options, including various window sizes. We also offer compartment door options for worry-free cargo storage.





# EASY POCKET

### **One-point lock entry door**

- Manual, one-point locking system constructed from steel for reliable strength
- Integrated window with blind to regulate light and temperature inside vehicle
- Thermoformed, insulated construction for a secure, tight fit
- Equipped with right-hand aluminum hinges



# EASY POCKET 2.0

### **One-point lock entry door**

- Manual or electric, one-point locking system constructed from steel for reliable strength
- Integrated window with blind to regulate light and temperature inside vehicle
- Thermoformed, insulated construction for a secure, tight fit
- Equipped with right-hand aluminum hinges

- ABS or polystyrene interior construction
- Manual or electric lock
- Standard, low-profile or semi-hidden hinges
- With or without window
- Double-glazing or single-sheet window
- Exterior panel material options



		Neurober		Cutout Dim	ensions
Part #	Color	Number of Hinges	t⊈ w	<sup>1</sup> ⊈ H	Corner Radius
2021104677	White / Grey	2	559 mm	1.909 mm	89 mm

	•••• Cutout Dimension Ranges				
Number of Hinges	14 W	<sup>t</sup> ⊈ H	Corner Radius		
Available on request on	Available on request only				
3	700 mm to 750 mm	1.740 to 1.750 mm	82,5 mm		

# DOORS & SERVICE DOORS

# EASY STORAGE XL

### **One-point lock entry door**

- Manual, one-point locking system constructed from steel for reliable strength
- Integrated window with blind to regulate light and temperature inside vehicle
- Includes built-in dustbin compartment
- Thermoformed, insulated construction for a secure, tight fit
- Equipped with right-hand aluminum hinges

#### Contact us for requests. Available options:

- Manual or electric lock
- Standard or low-profile hinge
- With or without gas spring
- Exterior panel material options



# TRENDY SMALL

### Two-point lock entry door

- Manual or electric, two-point locking system constructed from steel for reliable strength
- Window with blind to regulate light and temperature inside vehicle
- Features 'door open' signal switch for enhanced safety
- Includes built-in dustbin compartment
- Thermoformed, insulated construction for a secure, tight fit
- Equipped with right-hand aluminum hinges
- Premium brushed aluminum handle

- Manual or electric lock
- Standard or low-profile hinge
- With or without gas spring
- Exterior panel material options



		Number		Cutout Dim	ensions
Part #	Color	Number of Hinges	14 w	<sup>1</sup> ⊈ H	Corner Radius
2021104702	Beige / Brown	2	650 mm	1.920 mm	89 mm

	<> Cutout Dimension Ranges				
Number of Hinges	LWLHCorner Radius				
Available on request on	only				
2	550 mm to 588 mm	1.740 mm to 1.945 mm	80 or 89 mm		

# **TRENDY RIGHT**

### Two-point lock entry door

- Electric, two-point, steel locking system for safe, convenient access
- Integrated window with blind to regulate light and temperature inside vehicle
- Features 'door open' signal switch for enhanced safety
- Includes built-in dustbin compartment
- Thermoformed, insulated construction for a secure, tight fit
- Equipped with right-hand aluminum hinges



# TRENDY LEFT

### Two-point lock entry door

- Manual or electric, two-point locking system constructed from steel for reliable strength
- Window with blind to regulate light and temperature inside vehicle
- Features 'door open' signal switch for enhanced safety
- Includes built-in dustbin compartment
- Thermoformed, insulated construction for a secure, tight fit
- Equipped with left-hand aluminum hinges

- Manual or electric lock
- Standard or low-profile hinge
- With or without gas spring
- Exterior panel material options



		Number		Cutout Dim	nension
Part #	Color	Number of Hinges	<sup>1</sup> ⊈ w	<sup>1</sup> ⊈ H	Corner Radius
2021104630	White / Grey	2	559 mm	1.909 mm	89 mm
2021104705	White / Grey	2	650 mm	1.920 mm	89 mm
2021104653	Beige / Brown	2	557 mm	1.931 mm	89 mm
2021104678	Beige / Brown	2	550 mm	1.950 mm	80 mm

	<b>++</b> Cutout Dimension Ranges				
Number of Hinges	t∡ w	t₄ H	Corner Radius		
Available on request only					
2	550 mm to 660 mm	1.905 mm to 1.950 mm	80 or 89 mm		

# TRENDY WAVE

### Two-point lock entry door

- Manual or electric, two-point locking system constructed from steel for reliable strength
- Optional window with blind to regulate light and temperature inside vehicle
- Unique locking system allows for faster, easier replacement, if needed
- Features 'door open' signal switch for enhanced safety
- Includes built-in storage pockets
- Thermoformed, insulated construction for a secure, tight fit
- Equipped with right-hand aluminum hinges

#### Contact us for requests. Available options:

- Manual or electric lock
- Standard or low-profile hinges
- With or without gas spring
- Exterior panel material options



# **CHIC E-WINDOW**

### Two-point lock entry door

- Electric (standard) or manual (optional), two-point, steel locking system for safe, convenient access
- Electric window provides easy operation with the press of a button
- Integrated screen and blind to regulate light and temperature inside RV
- Comfort handle for ergonomic operation
- Features 'door open' signal switch for enhanced safety
- Includes built-in storage compartment
- Thermoformed, insulated construction for a secure, tight fit
- Equipped with right-hand, nickel-plated brass hinges
- Hidden hinges for a clean look on the outside of the RV

- With or without gas spring
- Keyless entry
- Exterior panel material options



	←→ Cutout Dimension Ranges				
Number of Hinges	14 w	₽н	Corner Radius		
Available on request on	Available on request only				
2	635 mm to 710 mm	1.895 mm to 1.970 mm	80 or 89 mm		

	Cutout Dimension Ranges			
Number of Hinges	14 w	₩н	Corner Radius	
Available on request only				
4	620 mm to 650 mm	1.920 mm to 1.950 mm	90 mm	

# CHIC EVO Two-point lock entry door

- Manual or electric, two-point locking system constructed from steel for reliable strength
- Unique locking system allows for faster, easier replacement, if needed
- Window with blind to regulate light and temperature inside vehicle
- Features 'door open' signal switch for enhanced safety
- Comfort handle for ergonomic operation
- Includes built-in dustbin compartment
- Thermoformed, insulated construction for a secure, tight fit
- Equipped with right-hand aluminum hinges

#### Contact us for requests. Available options:

- Manual or electric lock
- Standard or low-profile hinges
- With or without gas spring
- Exterior panel material options



# ATLANTIC

### Two-point lock driver door

- Electric (standard) or manual (optional), two-point locking system
- Central, automotive-style locking system for safe, convenient access
- Large, trapezoid-shaped window to add maximum light and visibility to the vehicle interior
- Integrated blind to regulate light and temperature inside vehicle
- Custom-designed flyscreen keeps out mosquitoes, flies and other unwanted pests
- Freshly designed internal and external handles
- Includes large, built-in storage compartment
- Disappearing hinges for a clean look on the outside of the vehicle
- FMVSS-certified



	•••• Cutout Dimension Ranges				
Number of Hinges	🗠 W 🖾 H Corner Radius				
Available on request on	est only				
2	670 mm to 830 mm	1.920 mm to 2.050 mm	80 or 89 mm		

	<b>Cutout Dimension Ranges</b>		
Number of Hinges	t∡ w	Ľ₄ H	Corner Radius
Available on request or	ly i		
7	849 mm	2.223 mm	90 mm

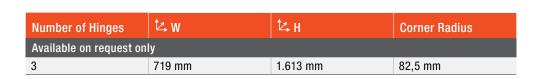
# OPEN LUX

Two-point lock driver door

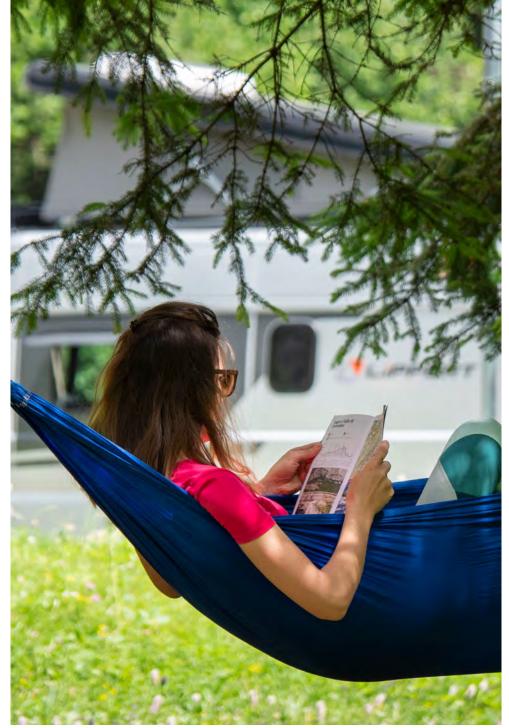
- Electric, two-point, steel locking system for safe, convenient access
- Electric window provides easy operation with the press of a button
- Integrated window to add more light to the vehicle interior
- Courtesy LED light illuminates the ground for safer entry and exit
- Joystick mirror for easy adjustment of view (mirror not included)
- Includes built-in storage compartment
- Thermoformed, insulated construction for a secure, tight fit
- Automotive-style brackets assist opening and hold at various positions
- Disappearing hinges for a clean look on the outside of the vehicle

#### Contact us for requests. Available options:

- Manual or electric locks
- Standard or low-profile hinges
- With or without window
- With or without gas spring
- Keyless entry
- Exterior panel material options







#### DIMENSION 🖾 39

# SERVICE DOOR FRAMES

- Cutout radius 80 or 89
- Profile in extruded aluminum with sections for panel thickness from 22 to 42mm
- Internal and external side in fiberglass or on request
- Standard and low profile hinges available
- One-point or two-point locking system
- Screw lock and Magic lock available





		Frame Dim	ensions
Part #	t⊈ w	₽	└₄ Hinge position (side)
2021104625	300 mm	400 mm	400 mm
2021104703	350 mm	350 mm	350 mm
2021104686	370 mm	640 mm	640 mm
2021104631	400 mm	500 mm	500 mm
2021104706	400 mm	675 mm	675 mm
2021104645	500 mm	320 mm	500 mm
2021104670	600 mm	430 mm	600 mm
2021104626	630 mm	350 mm	630 mm

	Frame Dimensions		
Part #	<sup>1</sup> ⊈ w	t∡ H	└₄ Hinge position (side)
2021104638	630 mm	900 mm	900 mm
2021104646	650 mm	500 mm	650 mm
2021104695	700 mm	320 mm	700 mm
2021104713	700 mm	450 mm	700 mm
2021104687	800 mm	300 mm	800 mm
2021104639	850 mm	320 mm	850 mm
2021104671	850 mm	440 mm	850 mm

		Frame Dim	ensions
Part #	t∡ w	t⊈ H	└₄ Hinge position (side)
2021104627	900 mm	500 mm	900 mm
2021104647	1.030 mm	440 mm	1030 mm
2021104714	1.100 mm	900 mm	1100 mm
2021104667	1.250 mm	645 mm	1250 mm
2021104696	1.250 mm	900 mm	1250 mm
2021104672	1.700 mm	525 mm	1700 mm
2021104640	1.900 mm	600 mm	1900 mm

# **COMPLETE SERVICE DOOR**

Configuration options - available on request only

### 1. Aluminum Profile

Internal options



**External options** 



22 - 25 mm 26 - 32 mm 33 - 42 mm

22 - 25 mm 26 - 32 mm 33 - 42 mm

#### **Radius options**

• 80 mm or 89 mm

#### Profile color options" (internal and external)



### 2. Fiberglass Panel Color Options<sup>•</sup>

#### Internal and external"





### 3. Locking System

Screw lock



MAGIC lock



Standard white

" Color swatches are representative only. Please call for exact color specifications. Other colors available upon request



# **STEPS**

Our broad range of caravan and motorcaravan steps are available in steel, aluminum and hi-tech polymer with manual and power configuration options to suit every need. We offer single, double and triple entry steps for caravans and motorcaravans.















# ALANERA

#### **Electric slide-out step**

The Alanera slide-out step is designed to meet the style of the modern motorcaravan with its sleek profile and high-quality finish, combined with improvements in both weight savings and ease of use.

• High-power 12-volt motor fully extends step in 2,5 seconds

STEPS

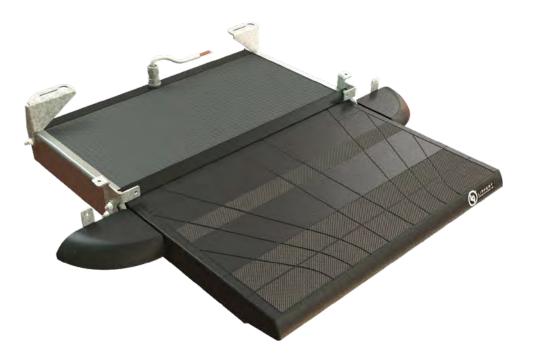
- Automatic slide-out motion for a safe, comfortable, unobtrusive step
- High-tech injection-molded polymer for a durable yet lightweight construction
- Anti-slip finish for safe entry and exit
- Side wings help integrate the step with the vehicle and can support a person's weight
- Automotive-quality finish for lasting resilience to the elements
- Easy to clean simply spray off with a hose
- Combined absorption limit with Elektra.PLUS control unit (#2021104021): 6,8-amps
- Installation wiring cables included with electric models
- Installation kits available for: Fiat Ducato / Citroen Jumper / Peugeot Boxer (#2021104050)
   Ford Transit (#2021104034) and Mercedes-Benz Sprinter (#2021104115)

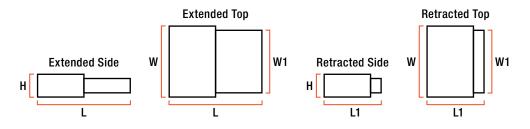


Sleek, modern design to complement modern caravans and motorcaravans



Unique drain channels and anti-slip finish help keep the tread clean in any weather





Part #	Includes	t⊈ H	14 L	14 L1	t∡ w	<sup>1</sup> 스 W1	<b>^</b>	ف	Ð	Ø
2021104062	Step and lateral wings (installation kits sold separately)	85 mm	691,1 mm	444,6 mm	561 mm	546,9 mm	6,423 kg	200 kg	2,5 amps	13 amps

ON 🌰 PRODUCT WEIGHT

🛕 MAXLOAD 🛛 🟵 AV

🔁 AVERAGE AMPERAGE

# INNOLIGHT

### Electric and manual slide-out steps

- High-power 12-volt motor fully extends step in 2,5 seconds (electric version only)
- Patented guides and ball bearings ensure frictionless slide for smooth operation
- 80% plastic and 20% steel / aluminum construction to be lightweight and durable
- Sturdy, anodized aluminum footboard for lasting corrosion resistance
- Integrated motor sensor for 'open step' warning
- Weatherproof, tested for outdoors
- Integrated thermal breaker in case of excessive strain
- Includes patented, manual, quick-release emergency system
- Combined absorption limit with Elektra.PLUS control unit (#2021104021): 6,8-amps
- M-HANDLE (#2021104027) for manual step extension and retraction
- Installation wiring cables included with electric models
- Installation kits available for Fiat Ducato, Citroen Jumper, Peugeot Boxer, Ford Transit, Mercedes-Benz Sprinter and Volkswagen Crafter
- Front covers available to integrate the step with the vehicle



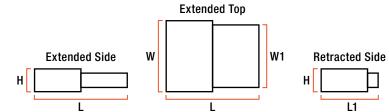
Compact size remains unobtrusive on your RV

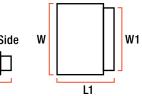


Anti-slip rubber for safe entry and exit



2021104027 M-HANDLE





Retracted Top

Part #	t⊈ H	14 L	14 L1	14 w	<sup>1</sup> ⊈ W1	<u> </u>	🔔 🕹	Ð	$\mathbf{\mathbf{G}}$
Electric Models									
2021104109	78,5 mm	708,7 mm	472 mm	695 mm	440 mm	6,850 kg	200 kg	2,5 amps	17 amps
2021104075	78,5 mm	708,7 mm	472 mm	735 mm	550 mm	7,300 kg	200 kg	2,5 amps	17 amps
2021104084	78,5 mm	708,7 mm	472 mm	785 mm	700 mm	8,380 kg	200 kg	2,5 amps	17 amps
2021104101	78,5 mm	708,7 mm	472 mm	905 mm	1.000 mm	9,778 kg	200 kg	2,5 amps	17 amps
Manual Models									
2021104065	78,5 mm	708,7 mm	472 mm	695 mm	440 mm	6,200 kg	200 kg		
2021104116	78,5 mm	708,7 mm	472 mm	735 mm	550 mm	6,900 kg	200 kg		
2021104051	78,5 mm	708,7 mm	472 mm	785 mm	700 mm	7,800 kg	200 kg		

# **R-SERIES**

### Electric and manual fold-out steps

- Designed for RV application with standard chassis height
- High-power motor for fold-out movement in 1,5 seconds (electric version only)
- Ball bearings and brass bushings promote smooth, quiet operation
- Steel frame with lightweight aluminum board for stability in all conditions
- Galvanized and epoxy finishes for strong corrosion protection
- Anti-shock clutch protects motor and gearbox while step is in motion
- Sensor integrated in the motor cover for 'open step' warning
- Integrated thermal breaker in case of excessive strain
- Includes patented, manual, quick-release emergency system
- Installation wiring cables included with electric models

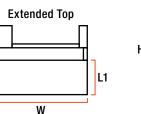


Tested for outdoor in extreme climate conditions



Anti-slip rubber for safe entry and exit









🚊 MAX LOAD

AVERAGE AMPERAGE

# **T-SERIES**

### Electric and manual fold-out steps

- Designed for caravan applications
- High-power motor for fold-out movement in 1,5 seconds (electric version only)
- Ball bearings and brass bushings promote smooth, quiet operation
- Anti-shock clutch protects motor and gearbox while step is in motion
- Steel frame with lightweight aluminum board for stability in all conditions
- Galvanized and epoxy finishes for strong corrosion protection
- Sensor integrated in the motor cover for 'open step' warning
- Integrated thermal breaker in case of excessive strain
- Includes patented, manual, quick-release emergency system
- Installation wiring cables included with electric models

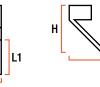


Tested for outdoor in extreme climate conditions



Anti-slip rubber for safe entry and exit







Part #	t₄ H	۲ <u>د</u> ۲	14 L1	t₄ w	<u> </u>	ف	Ð	
Electric Models								
2021104063	210,59 mm	486,12 mm	245,83 mm	495 mm	5,510 kg	200 kg	2,5 amps	8 amps
2021104038	210,59 mm	486,12 mm	245,83 mm	530 mm	5,840 kg	200 kg	2,5 amps	8 amps
2021104078	210,59 mm	486,12 mm	245,83 mm	609 mm	5,740 kg	200 kg	2,5 amps	8 amps
2021104112	210,59 mm	486,12 mm	245,83 mm	730 mm	6,190 kg	200 kg	2,5 amps	8 amps
Manual Models								
2021104088	210,59 mm	486,12 mm	245,83 mm	364 mm	3,640 kg	200 kg		
2021104095	210,59 mm	486,12 mm	245,83 mm	495 mm	4,000 kg	200 kg		
2021104045	210,59 mm	486,12 mm	245,83 mm	530 mm	4,100 kg	200 kg		
2021104064	210,59 mm	486,12 mm	245,83 mm	730 mm	4,700 kg	200 kg		

Т

W

# **S-SERIES**

### **Electric fold-out steps**

- Designed for RV application with low-profile chassis
- High-power motor for fold-out movement in 1,5 seconds (manual version also available)
- Ball bearings and brass bushings promote smooth, quiet operation
- Anti-shock clutch protects motor and gearbox while step is in motion
- Steel frame with lightweight aluminum board for stability in all conditions
- Galvanized and epoxy finishes for strong corrosion protection
- Integrated motor sensor for 'open step' warning
- Integrated thermal breaker in case of excessive strain
- Includes patented, manual, quick-release emergency system
- Installation wiring cables included with electric models

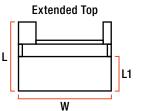




Weatherproof IP33 protection level, tested for outdoors



Anti-slip rubber for safe entry and exit





Part #	₩н	t₄ L	<sup>t</sup> ⊈ L1	t∡ w	<b></b>	ف	Æ	$\odot$
2021104085	144 mm	564 mm	332 mm	442 mm	5,450 kg	200 kg	2,5 amps	8 amps
2021104070	144 mm	564 mm	332 mm	567 mm	5,960 kg	200 kg	2,5 amps	8 amps

# **L-SERIES**

### **Electric and manual fold-out steps**

- Opens and closes automatically (electric version only)
- Two-step configuration for easy, ergonomic access
- Anti-slip EPDM rubber for safe entry and exit
- Steel frame with lightweight aluminum board for stability in all conditions
- Galvanized and painted finishes for strong corrosion protection
- Left or right motor option to accommodate either side of the RV
- Tested for outdoor in extreme climate conditions
- Sensor integrated in the motor cover for 'open step' warning
- Emergency manual release system

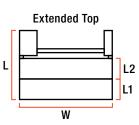


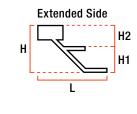


Anti-slip rubber for safe entry and exit



Emergency manual release system





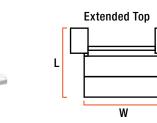
Part #	t⊈ H	体 H1	<sup>1</sup> ⊈ H2	t∡ L	14 L1	<sup>1</sup> ⊈ L2	🗠 w	<b>_</b>	ف	Ð	
Electric Models											
2021104096	362 mm	200 mm	162 mm	762 mm	210 mm	261 mm	610 mm	11,00 kg	200 kg	2,5 amps	8 amps
2021104046	362 mm	200 mm	162 mm	762 mm	210 mm	261 mm	660 mm	12,00 kg	200 kg	2,5 amps	8 amps
Manual Models											
2021104089	362 mm	162 mm	200 mm	762 mm	210 mm	261 mm	610 mm	9,00 kg	200 kg	2,5 amps	8 amps

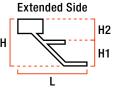
# **Z-SERIES & X-SERIES**

### **Electric fold-out steps**

- Opens and closes automatically
- Two-step configuration for easy, ergonomic access (Z-Series only)
- X-series features increased step riser
- Gear motor folds out step on ball bearings for smooth, quiet operation
- Anti-slip EPDM rubber for safe entry and exit
- Steel frame with lightweight aluminum board for stability in all conditions
- Galvanized and painted finishes for strong corrosion protection
- Left or right motor option to accommodate either side of the RV
- Multifunction electronic control unit for total control of all step functions
- Automatically closes when engine starts
- Warning light for 'open step' sensor
- Motor protection system in case of excessive stress
- Emergency manual release system







L2

L1

Part #	<sup>™</sup> H	坯 H1	<sup>†</sup> ⊈ H2	t∡ L	14 L1	<sup>1</sup> ⊈ L2	t∡ w	<b></b>	<u>گ</u>	Ð	$\checkmark$
Z-Series Electr	ic Steps										
2021104057	390,10 mm	226,40 mm	164,07 mm	782 mm	200 mm	200 mm	492 mm	16,90 kg	200 kg	3 amps	8,5 amps
2021104071	390,10 mm	226,40 mm	164,07 mm	782 mm	200 mm	200 mm	492 mm	16,90 kg	200 kg	3 amps	8,5 amps
2021104086	395,10 mm	226,40 mm	164,07 mm	782 mm	200 mm	200 mm	550 mm	17,40 kg	200 kg	3 amps	8,5 amps
2021104090	395,10 mm	226,40 mm	164,07 mm	782 mm	200 mm	200 mm	550 mm	17,40 kg	200 kg	3 amps	8,5 amps
2021104097	380 mm	226,40 mm	164,07 mm	782 mm	200 mm	200 mm	645 mm	18,40 kg	200 kg	3 amps	8,5 amps
2021104040	380 mm	226,40 mm	164,07 mm	782 mm	200 mm	200 mm	645 mm	18,40 kg	200 kg	3 amps	8,5 amps
2021104047	446 mm	226,40 mm	164,07 mm	782 mm	200 mm	200 mm	492 mm	19,50 kg	200 kg	3 amps	8,5 amps
2021104058	446 mm	226,40 mm	164,07 mm	782 mm	200 mm	200 mm	492 mm	19,50 kg	200 kg	3 amps	8,5 amps
2021104072	423 mm	226,40 mm	164,07 mm	782 mm	200 mm	200 mm	550 mm	20,20 kg	200 kg	3 amps	8,5 amps
2021104087	423 mm	226,40 mm	164,07 mm	782 mm	200 mm	200 mm	550 mm	20,20 kg	200 kg	3 amps	8,5 amps
X-Series Elect	ic Steps										
2021104091	374 mm	242,34 mm	132,08 mm	799 mm	200 mm	200 mm	454 mm	15,60 kg	200 kg	3 amps	8,5 amps
2021104041	374 mm	242,34 mm	132,08 mm	799 mm	200 mm	200 mm	454 mm	15,60 kg	200 kg	3 amps	8,5 amps
2021104092	400 mm	242,34 mm	132,08 mm	785 mm	200 mm	200 mm	664 mm	19,30 kg	200 kg	3 amps	8,5 amps
2021104059	400 mm	242,34 mm	132,08 mm	785 mm	200 mm	200 mm	664 mm	19,30 kg	200 kg	3 amps	8,5 amps

X-Series

🛕 MAX LOAD 🛛 🟵 AVE

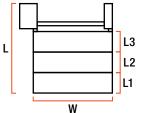
MAX AMPERAGE

# **U-SERIES & U2-SERIES**

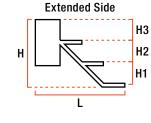
### **Electric fold-out steps**

- Three-step configuration for easy, ergonomic access
- Gear motor folds out step on ball bearings for smooth, quiet operation (U-series only)
- Anti-slip EPDM rubber for safe entry and exit
- Steel frame with lightweight aluminum board for stability in all conditions
- Galvanized and painted finishes for strong corrosion protection
- Left or right motor option to accommodate either side of the RV (U-series only)
- Multifunction electronic control unit for total control of all step functions
- Emergency manual release system

#### Extended Top (U-Series)



#### Extended Top (U2-Series)



L3

L2

L1

W



/

Part #	ĺ⊈ H	t⊈ H1	t⊈ H2	<sup>1</sup> ⊈ H3	ĺ⊈, L	14 L1	t⊈ L2	14 L3	₩		<u> </u>	Ŧ	$\mathbf{\mathbf{\mathcal{F}}}$
U-Series Electric Steps													
2021104042	675 mm	223 mm	222 mm	182 mm	1.154 mm	232 mm	200 mm	289 mm	550 mm	29,00 kg	200 kg	5 amps	9 amps
2021104067	675 mm	223 mm	222 mm	182 mm	1.154 mm	232 mm	200 mm	289 mm	550 mm	29,00 kg	200 kg	5 amps	9 amps
2021104035	675 mm	223 mm	222 mm	182 mm	1.154 mm	232 mm	200 mm	289 mm	645 mm	33,00 kg	200 kg	5 amps	9 amps
2021104023	675 mm	223 mm	222 mm	182 mm	1.154 mm	232 mm	200 mm	289 mm	645 mm	33,00 kg	200 kg	5 amps	9 amps
U2-Series Electric Step													
2021104054	653,5 mm	240 mm	240 mm	140 mm	1.245 mm	200 mm	200 mm	200 mm	640 mm	72,87 kg	200 kg	5 amps	9 amps

**U-Series** 

# **STEP ACCESSORIES**



2021104022

#### LIGHTING STEP

STEPS

- Compatible with steps with aluminum footboard
- Includes blue LED strip, anti-slip see-through rubber strip and timer
- Note: This is optional for steps manufactured from February 2010 to present. For all steps manufactured before this term, it is necessary to replace the entire footboard



2021104044

#### CLOSY

- Enables automatic storing for electric steps when starting vehicle's engine
- Prevents steps from opening while driving
- Compatible with all Lippert electric steps



### E-KIT

- Simplifies installation with plug-and-play system
- Intended for connecting existing wiring to the electronic control box
- Includes: 3 m or 6 m long cable, start switch, LED warning light, 15-amp fuse holder and connection scheme
- Compatible with all Lippert electric steps



#### SWITCH and SWITCH COVER

- Rocker switch to open or close electric fold-out steps
- Compatible with all Lippert electric steps
- Cover provides a clean finished look on the #2021104055 switch (cover sold separately)



#### ELEKTRA.PLUS control units (#2021104021 & #2021104069)

- Makes system completely automatic with opening or closing of the door
- Reduced size and integrated light timer
- See table for step compatibility





#### ELEKTRA control units (#2021104026)

- Makes system completely automatic with opening or closing of the door
- Compatible with all Lippert electric steps

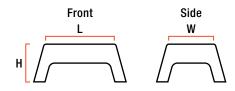
Part #	Description	Compatibility
2021104055	SWITCH	All Lippert electric steps
2021104094	SWITCH COVER	Open / close switch #479497
2021104044	CLOSY	All Lippert electric steps
2021104026	ELEKTRA control unit (includes EKU #2021104056 and RELE #2021104025)	All Lippert electric steps

Part #	Description	Compatibility
2021104021	ELEKTRA.PLUS control unit	Alanera and Innolight steps
2021104069	ELEKTRA.PLUS control unit	Lippert R-, S-, T- and L-series steps
2021104037	E-KIT	For Elektra control unit
2021104017	E-KIT	For resonated control units
2021104022	LIGHTING STEP	Steps with aluminum footboard

### **SPOT** Heavy-duty step stools

- Commonly used in caravans
- Tough plastic construction
- Grated top surface keeps step clear of debris
- Available in three sizes to fit your needs

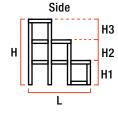




Part #	t∡ w	t⊈ H	t⊈ L	<b></b>	٤
2021104068	350 mm	250 mm	470 mm	2,6 kg	150 kg
2021104024	260 mm	220 mm	410 mm	1,0 kg	150 kg
2021104036	280 mm	230 mm	460 mm	1,4 kg	150 kg

# VIRGOLA Foldable steps

- Available in three configurations: two-step, three-step narrow or three-step wide configuration
- Extra-wide, step-like rungs for maximum comfort
- Lightweight, aluminum legs and durable steel construction
- Steel steps for enhanced strength
- Foldable, hinging design allows for compact storage
- Makes it easy to get in and out of bunk beds
- Stepping surfaces are not included

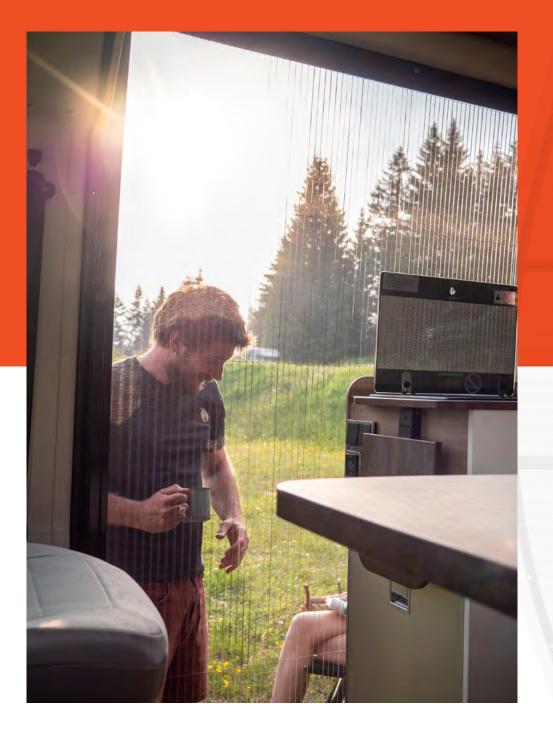


H2



Part #	Steps	] <b>H</b> *	∕¶ H*	<sup>1</sup> ⊈ H*	<sup>1</sup> ⊈ H1*	<sup>1</sup> ⊈ H2*	L*	∽l Γ*	<b>^</b> *	*
2021104043	2	500	709,7	228	256		464,5	104	4,68	100
2021104093	3	899	892	284	307	308	453,5	138,2	6,04	100
2021104020	3-Irg	903	892	281	305	317	572,5	145,6	6,32	100

All dimensions are in mm and weights in kg



# **BLINDS & FLYSCREENS**

Shut out the harsh sunlight and create a cool, peaceful ambiance inside with Lippert window blinds. We offer a complete selection of various sizes, styles and functional designs. Also check out our Vanscreen door screen for a bug-free interior.











# SKIA

### Windshield and side window blinds

- Retractable, pleated blind to keep vehicle interior blacked-out while parked
- Provides interior privacy as needed
- PVC and aluminum handle for manual horizontal sliding operation
- Windscreen blind available in three versions: with sensor box, rearview mirror or standard
- Side window blinds available in two versions: one (left / right) specific for Ducato V7 and one (left / right) specific for Ducato V8







Retractable, pleated blind to keep vehicle interior blacked-out while parked



Provides interior privacy as needed



PVC and aluminum handle

Part #	Description	Fits
2021104578	SKIA FRONT - Front cabin blind standard version	For Fiat DUCATO X250, X290 and V8
2021104602	SKIA FRONT - Front cabin blind with mirror compartment	For DUCATO X290 / X250 and V8
2021104553	SKIA FRONT - Front cab blind with mirror compartment and sensor	For DUCAT0 X290 / X250
2021104597	SKIA FRONT - Front cab blind with specch and sensors	For Fiat DUCATO V8
2021104606	SKIA SIDE - Side cabin blind (right and left)	For Fiat DUCATO Van X290 / X250 (V7)
2021104592	SKIA SIDE - Side cabin lateral (right and left)	For Fiat DUCATO Van V8

# VANSCREEN

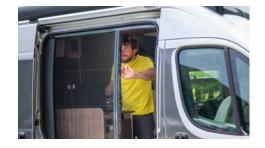
### Flyscreen for van doors

- Aluminum sliding flyscreen with low, walkable, L-shaped guide
- Keeps out insects and debris while allowing fresh airflow
- Clutched sliding system allows the screen to be opened to any position
- Vanscreen should be left open while van door is closed to avoid obstruction
- Works independently of sliding door





Keeps out insects and debris while allowing fresh airflow



Clutched sliding system allows the screen to be opened to any position

Part #	Fits Vans With Lateral Sliding Door	<sup>1</sup> ⊈ H	t⊈ w
2021104600	Ducato van X290 Ducato van X250 Ducato van V8	1.295 mm	1.708 mm

# DOORSCREEN

### Flyscreen for motorcaravan doors

- PVC and aluminum sliding flyscreen with walkable, U-shaped guide
- Keeps out insects and debris while allowing fresh airflow
- Clutched sliding system allows the screen to be opened to any position



Part #	ЪН	14. W
2021104552	1.753 mm	656 mm
2021104596	1.853 mm	656 mm
2021104569	1.946 mm	672 mm
2021104605	1.980 mm	616 mm

# **SIRIO 2.0**

### Blind and flyscreens

- Manual sliding system with spring-assist for easier operation
- Clutched sliding mechanism allows opening to any position
- Frame constructed from durable PVC
- Integrated aluminum handle for easy operation
- Compatible with all vehicles with flat walls

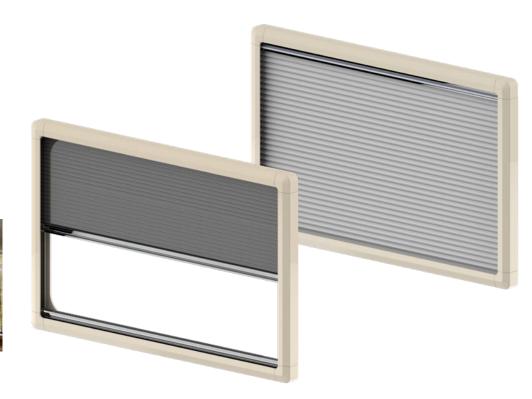




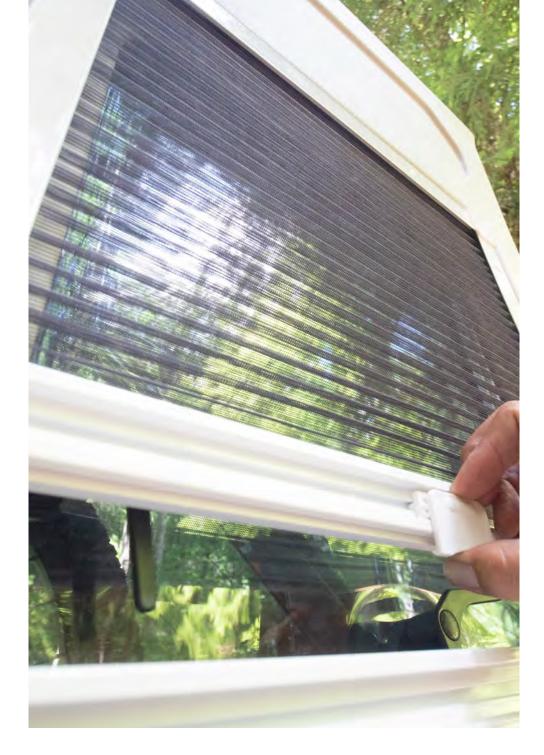
Retractable blind to help regulate light filtration and protect privacy

Ip regulate Mesh screen keeps out insects and debris while allowing fresh airflow

	Blind Dimensions		Cutout Dimensions			
Part #	🖾 Width	🖾 Height	🖾 Width	🖾 Height	$\odot$	
2021104436	459 mm	409 mm	400 mm	350 mm	PVC	Polyester
2021104444	559 mm	359 mm	500 mm	300 mm	PVC	Polyester
2021104421	559 mm	509 mm	500 mm	450 mm	PVC	Polyester
2021104417	559 mm	559 mm	500 mm	500 mm	PVC	Polyester
2021104425	609 mm	579 mm	550 mm	520 mm	PVC	Polyester
2021104456	659 mm	559 mm	600 mm	500 mm	PVC	Polyester
2021104437	659 mm	609 mm	600 mm	550 mm	PVC	Polyester
2021104426	659 mm	659 mm	600 mm	600 mm	PVC	Polyester
2021104422	759 mm	559 mm	700 mm	500 mm	PVC	Polyester
2021104418	759 mm	609 mm	700 mm	550 mm	PVC	Polyester
2021104427	759 mm	659 mm	700 mm	600 mm	PVC	Polyester
2021104419	859 mm	559 mm	800 mm	500 mm	PVC	Polyester
2021104428	859 mm	609 mm	800 mm	550 mm	PVC	Polyester
2021104548	859 mm	659 mm	800 mm	600 mm	PVC	Polyester



	Blind Dimensions		Cutout Dimensions			
Part #	🖾 Width	🖾 Height	🖾 Width	🖾 Height	$\odot$	
2021104579	959 mm	359 mm	900 mm	300 mm	PVC	Polyester
2021104582	959 mm	559 mm	900 mm	500 mm	PVC	Polyester
2021104585	959 mm	609 mm	900 mm	550 mm	PVC	Polyester
2021104607	959 mm	659 mm	900 mm	600 mm	PVC	Polyester
2021104570	1.059 mm	559 mm	1.000 mm	500 mm	PVC	Polyester
2021104588	1.059 mm	659 mm	1.000 mm	600 mm	PVC	Polyester
2021104573	1.159 mm	559 mm	1.100 mm	500 mm	PVC	Polyester
2021104580	1.159 mm	659 mm	1.100 mm	600 mm	PVC	Polyester
2021104549	1.259 mm	359 mm	1.200 mm	300 mm	PVC	Polyester
2021104583	1.259 mm	559 mm	1.200 mm	500 mm	PVC	Polyester
2021104589	1.259 mm	659 mm	1.200 mm	600 mm	PVC	Polyester
2021104574	1.359 mm	559 mm	1.300 mm	500 mm	PVC	Polyester
2021104571	1.359 mm	659 mm	1.300 mm	600 mm	PVC	Polyester



# SIRIO ALU

### Curved blind and flyscreens

- Retractable blind to help regulate light filtration and protect privacy
- Manual sliding system with spring-assist for easier operation
- Clutched sliding mechanism allows opening to any position
- Mesh screen keeps out insects and debris while allowing fresh airflow
- Integrated aluminum handle for easy operation
- Tough ABS locking clip for improved security
- Compatible with curved-wall vans in 4991 radius



	Blind Dimensions		Cutout Dimensions			
Part #	🕰 Width	🕰 Height	🕰 Width	🖾 Height	$\odot$	
2021104586	530 mm	560 mm	440 mm	450 mm	Aluminum	Polyester
2021104608	990 mm	680 mm	900 mm	550 mm	Aluminum	Polyester
2021104572	610 mm	445 mm	520 mm	315 mm	Aluminum	Polyester
2021104590	840 mm	595 mm	750 mm	465 mm	Aluminum	Polyester
2021104581	580 mm	630 mm	490 mm	500 mm	Aluminum	Polyester
2021104584	348 mm	526 mm	258 mm	396 mm	Aluminum	Polyester
2021104575	776 mm	428 mm	686 mm	298 mm	Aluminum	Polyester
2021104550	370 mm	510 mm	280 mm	380 mm	Aluminum	Polyester
2021104587	310 mm	510 mm	220 mm	380 mm	Aluminum	Polyester
2021104567	908 mm	445 mm	818 mm	315 mm	Aluminum	Polyester

# **DOUBLE HANDLE**

### Windshield blind

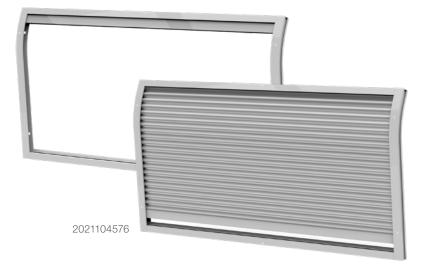
- Retractable, honeycomb blind to keep vehicle interior blacked-out while parked
- Also protects interior privacy as needed
- Manual sliding system with spring-assist for easier operation
- Clutched sliding mechanism allows opening to any position
- Locking clip fixes the fabric in the final position
- Integrated aluminum and plastic handle for easy operation
- Strong, lightweight aluminum frame construction
- White outer fabric with cream-colored inner side

# **BANDY-VAN**

### Skylight blind

- Retractable, pleated blind to help regulate light infiltration and protect privacy
- Manual sliding system with spring-assist for easier operation
- Clutched sliding mechanism allows opening to any position
- Mesh screen keeps out insects and debris while allowing fresh airflow
- Integrated aluminum handle for easy operation
- Strong, lightweight aluminum frame construction
- White outer fabric with silver-colored inner side





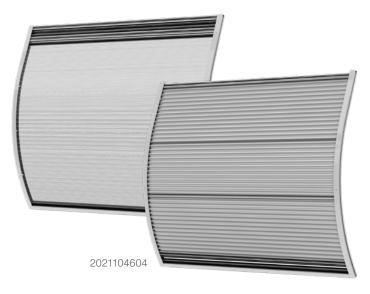
Part #	₩Н	t₄ w
2021104609	2.058 mm	1.055 mm
2021104591	2.058 mm	1.070 mm

Part #	t₄ H	t₄ w
2021104576	1.276 mm	593 mm

# **BANDY CURVE**

### **Flyscreen blind**

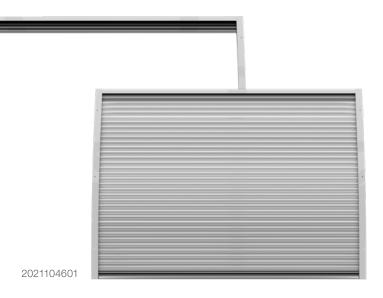
- Retractable, pleated blind to regulate light infiltration and protect privacy
- Manual sliding system with spring-assist for easier operation
- Clutched sliding mechanism allows opening to any position
- Mesh screen keeps out insects and debris while allowing fresh airflow
- Integrated aluminum handle for easy operation
- Strong, lightweight aluminum frame construction
- White outer fabric with silver-colored inner side



# **BANDY FLAT**

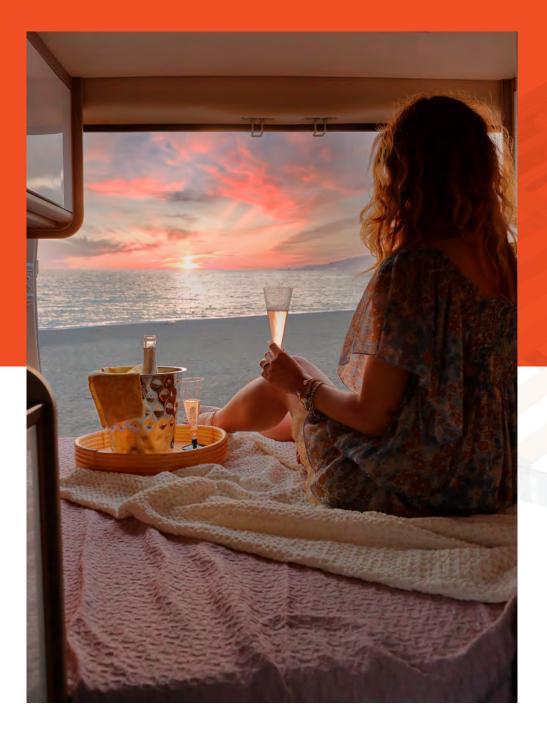
### Flyscreen blind

- Retractable, pleated blind to keep vehicle interior blacked-out while parked
- Also protects interior privacy as needed
- Manual sliding system with spring-assist for easier operation
- Clutched sliding mechanism allows opening to any position
- Integrated aluminum handle for easy operation
- Strong, lightweight aluminum frame construction
- White outer fabric with silver-colored inner side



Part #	₽	t∡ w
2021104598	2.017 mm	528 mm
2021104551	1.100 mm	1.330 mm
2021104604	1.555 mm	765 mm
2021104568	1.300 mm	790 mm
2021104595	1.675 mm	970 mm

Part #	t∡ H	۲. w
2021104577	2.017 mm	530 mm
2021104601	1416 mm	528 mm
2021104599	580 mm	900 mm



# BEDS, ACCESSORIES & LADDERS

Lippert bed frames and lifts are engineered for comfort and adaptability, ensuring that your vehicle is truly a home away from home. We offer tilt and lift options, electric, convertible, extendable, foldable and much more. Browse our ladders and other accessories to maximize bed functionality.



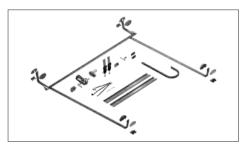


# **MODULAR SMART BED**

### Electric bed lifting system

- Engineered to lift and / or lower in the rear garage, above the dinette or driver's seat
- Operated by a central unit with up to five programming levels (ProBed and TopLine) or by an electro-mechanical controller (E-Line)
- High-performing gear motor with optional integrated encoder
- Belts fasten on specific wall-mounted supports
- Device fits completely under the bed frame and offers maximum fitting flexibility
- Manual driving gear in case of emergency
- Delivered complete with mounting cables
- 60 kg maximum weight lifted capacity
- 400 kg maximum loading capacity (static)
- Electrical input: 9- to 19-amps
- Motion speed: approximately 60 mm / sec
- Weight of Smart Electric Bed (A) approximately 8,6 kg (varies based on the requested configuration)
- Weight of Smart Frame (B) approximately 15 kg
- The technical specifications may change depending on the configuration of the bed
- Unlimited stroke

### Smart Electric Bed (A)



#### Smart Frame (B)



### Smart Accessory (C)



Bed Frame Details (see page 82) A

**BEDS & LADDERS** 

#### Smart Electric Bed (A)

This bed lifting kit includes a powerful motor unit, stabilization rails, shafts, fixing plates and belts with a length up to 4.000 mm. It is adaptable to standard measurements up to a maximum of  $2.000 \times 1.600$  mm. Each kit is also supplied with a Lifty Handle for manual use in case of emergency.

Part #	Fits	Description
2021104193	Dinette / garage	Bed lifting kit with encoder
2021104135	Motorhome	Bed lifting kit with mechanical encoder
2021104210	Dinette / garage with two motors	Bed lifting kit with encoder

### **EVO** Bed lifting systems

- Allows lifting and lowering of the bed to fully optimize Interior space
- Available with electric motor or manual crank option
- Remains stable at any height with no need for additional locking
- Belts fasten on specific wall-mounted supports
- Steel and aluminum construction to be strong and lightweight
- Includes mounting brackets and lifting mechanism (slats and bed frame sold separately)



#### Smart Frame (B)

This bed frame kit lets you create a custom bed frame, adapting it to the space available in your vehicle. It can be cut to size, and includes standard wooden slats and slat holders.

Part #	Description	
2021104120	Slatted bed base for Modular Smart Bed	

#### Smart Accessory (C)

This set of brackets is for attaching the bed frame to the lifting system, combining our Smart Electric Bed with the Smart Frame. This provides a complete solution for a finished bed that is customized to the layout and specifications of each unique vehicle.

Part #	Description	
2021104124	Attachment brackets for Modular Smart Bed	







Allows lifting and lowering of the bed to fully optimize Interior space

Part #	Operation	🖾 Stroke	🛋 Lift Capacity	📤 Static Load Capacity	🛋 Product*
2021104136	Manual	400 mm	100 kg	400 kg	13 kg
2021104121	Electric	400 mm	100 kg	400 kg	13 kg

\* Variable according to the requested configuration

# SMART-SLIM

### Low-profile bed lifting system

- Allows lifting and lowering of the bed to fully optimize Interior space
- Low-profile bed frame to maximize internal height and reduce weight
- Belts fasten on specific wall-mounted supports
- Aluminum frame with wood slats to be strong and lightweight
- Includes bed frame and lifting system
- 900 mm stroke



Part #	🛋 Lift Capacity	🛋 Static Load Capacity	🛋 Product
Available by request only	60 kg	350 kg	27 kg

## TOSCANA Bed lifting system

- Allows lifting and lowering of the bed to fully optimize Interior space
- Motor is mounted under the frame to remain hidden and unobtrusive
- Anodized aluminum frame with wood slats to be strong and lightweight
- Can be installed in rear garage, over dinette or over driver's seat
- Available with two electronic control options: two-position stop or variable-position
- Unlimited stroke to better conform to the vehicle interior
- Belts fasten on specific wall-mounted supports
- Available with electric motor or manual crank option
- Customizable bed shape to suit each unique vehicle
- Manual driving gear in case of emergency
- Electrical input: 8 to 12-amps
- 12-volt DC
- Includes bed frame and lifting system



Part #	🛋 Static Load Capacity	🚔 Product
Available by request only	350 kg	24 kg

# NAIROBI

### Bed lifting system

- Allows lifting and lowering of the bed to fully optimize Interior space
- Available with electric motor or manual crank option
- Variable-position backrest with safety lock
- Maximum tilt in backward position approximately 114°
- Book-like opening for easy access to the storage space below
- Device delivered mounted and preinstalled
- Constructed with an aluminum frame and guides, steel legs and wood slats
- Includes bed frame, handling kit, legs and guides

#### Electric version only

- Total absorption of the device: 9-amps
- Operating speed: 15mm / sec
- 12-volt DC
- Manual emergency system

#### Manual version only

• Three-position Project Easy Lift System for easy movement and positioning

#### Bed Frame Details (see page 82)

В

Part #	🚨 Lift Capacity	🛋 Static Load Capacity
Available by request only	80 kg	300 kg





Book-like opening for easy access to the storage space below



Variable-position backrest with safety lock

# **BERLINO**

### **Bed lifting system**

- Provides up and down lift for the two bunk beds with application in rear garage
- Unlimited stroke to better conform to the vehicle interior
- Powered by durable and sophisticated gear motor with integrated encoder
- Belts fastens on specific wall-mounted supports
- Single motor is mounted under lower frame to remain hidden and unobtrusive
- Manual driving gear with included hand crank in case of emergency
- The technical specifications may change depending on the configuration of the bed
- Constructed with an aluminum frame and guides, steel legs and wood slats
- Includes two bed frames, motorized kit, controller, harnesses and guides
- Operating speed: approximately 60 mm / sec
- Electrical input: 19-amps





# А

Part #	🛋 Lift Capacity	🚨 Static Load Capacity
Available by request only	60 kg	400 kg

# DENVER

### Bed lifting system with extending frame

- Allows lifting and lowering of the bed to fully optimize Interior space
- Extendable frame accommodates a larger mattress while ensuring compact storage (extended section must be supported)
- Locks horizontally or in slant position under the ceiling for convenient storage
- Electrically operated by E-Line for a lightweight, quiet system
- Extends up to 80% of the width of the fixed frame
- Constructed with an aluminum frame and guides, steel legs and wood slats
- Includes bed frame and mounting brackets
- Includes manual emergency system
- 60 kg maximum lifting capacity
- 300 kg maximum loading capacity (static)
- Operating speed: approximately 100 mm / sec
- Absorption: 16 amps
- 12-volt DC



Part #

Available by request only

**Bed Frame Details** 

(see page 82)

А

### Bed lifting system with extending frame

- Automatic slat extension as the bed lowers and retraction as it raise
- Allows lifting and lowering of the bed to fully optimize Interior space
- Extendable frame accommodates a larger mattress while ensuring compact storage
- Ability to program different bed frame extensions for various positions
- Electric motor with Top-Line handling for a quiet, lightweight system
- Constructed with an aluminum frame and guides, steel legs and wood slats
- Includes two bed frames, motorized kit, controller, harnesses and guides
- Includes manual emergency system
- 60 kg maximum lifting capacity
- 300 kg maximum loading capacity (static)
- Operating speed: approximately 100 mm / sec
- Absorption: 19 amps
- 12-volt DC



### Bed lifting system with folding frame

- Allows lifting and lowering of the bed to fully optimize Interior space
- Possibility to have a powered knee mechanism
- Knee-like bend allows frame to adapt to vehicle ceiling for unobtrusive storage
- Electrically operated by E-Line for a quiet, lightweight system
- Adjustable movement for a fully customizable layout
- Equipped with stabilizers on extended sides for enhanced strength
- Constructed with an aluminum frame and guides, steel legs and wood slats
- Includes bed frames, slats and mounting brackets
- Includes manual emergency system
- 60 kg maximum lifting capacity
- 300 kg maximum loading capacity (static)
- Operating speed: approximately 100 mm / sec
- Absorption: 9 to 20 amps
- 12-volt DC



Bed Frame Details (see page 82)

### Part #

А

Available by request only



#### Part #

#### Available by request only

# MADRID

### Bedspring

- Bed spring built with two frames and two gas springs for smooth up/down movement
- Hinging frame allows for under-bed storage access (rear- or side-mount hinge options)
- Durable, heavy-duty aluminum bed base with wood slats
- Designed for semi-integrated and motorhome campervan
- Includes bed frame and gas springs

## **TOKYO 1** Bed lifting system

- Allows lifting and lowering of the bed to fully optimize Interior space
- Engineered for driving cabin applications, integrating with vehicle ceiling
- Built with a lightweight, durable anodized aluminum frame
- Steel arms assisted by gas springs for fluid, stable movement
- Includes bed frame and side lifting mechanisms



Part #	t∡ w	t∡ L	🚨 Static Load Capacity	🛋 Product
2021104273	1.320 mm	1.900 mm	200 kg	24 kg

Part #	Up / Down Stroke	🛋 Static Load Capacity	👛 Product
Available by request only	300 / 600 mm	350 kg	40 kg

## ROMA Bed lifting system

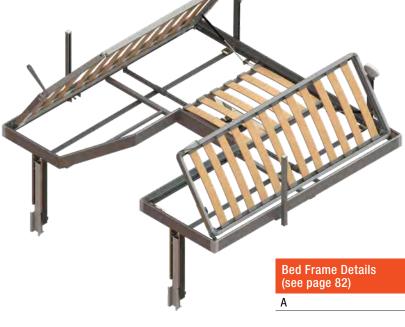
- Allows lifting and lowering of the bed to fully optimize Interior space
- Engineered for driving cabin applications, integrating with vehicle ceiling
- Anodized aluminum frame to be strong and lightweight
- Coated steel arms assisted by gas springs for fluid, stable movement
- Lifting and lowering movement can be customized to adapt to the vehicle ceiling
- Includes bed frame and side lifting mechanisms

# STOCCOLMA

### Bed lifting system

- Allows lifting and lowering of the bed to fully optimize Interior space
- Designed to provide two twin beds at the rear of the vehicle
- Electrically operated by E-Line with ACS for a lightweight, quiet system
- Manual driving gear in case of emergency
- Operating speed: approximately 100 mm / sec
- Absorption: 19-amps
- 12-volt DC
- Constructed with an aluminum frame, aluminum guides and wood slats
- Includes bed frame, motorized kit, controller, harnesses and guides





Part #	Up / Down Stroke	🛋 Static Load Capacity
Available by request only	400 / 600 mm	250 kg

Part #	🛋 Lift Capacity	🛋 Static Load Capacity
Available by request only	80 kg	300 kg

# FIRENZE

### Sliding bed bases

- Reclinable back for comfortable reading, watching TV and relaxation
- Sliding design reduces encumbrance while bed is not in use
- Available in manual, three-positions synchronized-assisted or electric option
- Front bed shape customizable to vehicle floor plan
- Anodized aluminum frame with wood slats to be strong and lightweight
- Designed for semi-integrated and motorhome campers
- Includes bed frame, slats and slat holder

# **FIRENZE EVO**

### Sliding bed base

- Reclinable back for comfortable reading, watching TV and relaxation
- Sliding design reduces encumbrance while bed is not in use
- Available in manual, three-positions synchronized-assisted or electric option
- Gas-spring assisted front compartment provides easy access to under-bed storage
- Front bed shape customizable to vehicle floor plan
- Anodized aluminum frame with wood slats to be strong and lightweight
- Designed for semi-integrated and motorhome campers
- Includes bed frame, slats and slat holder



	Part #	Operation	t∡ w	۲	Sliding Stroke	🕰 Static Load Capacity	<u> </u>
	2021104119	Electric	1.350 mm	1.900 mm	1500 mm	200 kg	30 kg
1	2021104128	Manual	1.350 mm	1.900 mm	1500 mm	200 kg	30 kg

Part #	Operation	t∡ w	t∡ L	Sliding Stroke	🕰 Static Load Capacity	<u> </u>
2021104288	Manual	1.350 mm	1.900 mm	150 mm	200 kg	25 kg

# LISBONA PLUS

### Bed base

- Belt-lifted rear bed base for garage compartment access
- Front panel lifts to allow under-bed storage access
- Available with electric motor or manual crank option
- Designed for semi-integrated and motorhome campervans
- Anodized aluminum frame with wood slats to be strong and lightweight
- Includes bed frame and lifting system



Part #	Operation	t∡ w	لاي ا	Up / Down Stroke	🕰 Static Load Capacity	<u> </u>
2021104307	Manual	1.380 mm	1.875 mm	300 / 400 mm	200 kg	35 kg
2021104279	Electric	1.380 mm	1.875 mm	300 / 400 mm	200 kg	35 kg

# LISBONA EVO

### Bed base

- Belt-lifted rear bed base for garage compartment access
- Front panel lifts to allow under-bed storage access
- Reclinable back for comfortable reading, watching TV and relaxation
- Available with electric motor or manual crank option
- Designed for semi-integrated and motorhome campervans
- Anodized aluminum frame with wood slats to be strong and lightweight
- Includes bed frame and lifting system



Part #	Up / Down Stroke	Sliding Stroke	٤	<b></b>
Available by request only	300 / 400 mm	150 mm	200 kg	38 kg

# NANTES

### **Bed frame**

- Anodized aluminum frame and slats to be strong and lightweight
- Unique cataphoresis treatment provides enhanced durability against salt and corrosion
- Plastic slat holder eliminates areas where dirt can collect, promoting cleanliness
- Shape can be customized to fit any request
- Designed for ship cruiser applications

# HELSINKI

### Dinette bench seat with convertible bed

- Dinette bench seat folds out, converting into a bed as needed
- Fold-up storage allows for full optimization of Interior space
- Spring assist promotes easy folding operation
- Aluminum frame with wood slats to be strong and lightweight
- Includes bed frame and handling kit



Part #	🚨 Static Load Capacity	👛 Product
Available by request only	300 kg	8 kg

Part #	👛 Variable Weight	🚔 Product
2021104144	40 kg	24,60 kg

## MOSCA

### Fold-out wall-mounted bed system

- Heavy-duty cantilever structure accommodates a child or adult
- Manual movement, assisted with gas struts, for easy folding operation
- Suitable for recessed or flush installation
- 120 mm maximum mattress height
- Constructed with an aluminum frame, wood slats and steel brackets
- Includes bed frame and handling kit

# CHICAGO

### Folding bed system

- Manually folding, sliding structure to fully optimize Interior space
- Adaptable for use as a day / night sofa
- Anodized aluminum frame with wood slats to be strong and lightweight
- Gas spring assisted for easy foldup into the campervan side wall
- Adjustable feet promote stability on uneven surfaces
- Designed to fit most types of campervans
- Includes bed frame and handling kit



Part #	Style	14 W	t⊈ L	🛋 Static Load Capacity	<b></b>
2021104211	Double base	760 mm	1.988 mm	100 kg	16 kg

Part #	Up / Down Stroke	🛋 Static Load Capacity	🛋 Product
Available by request only	300 mm	80 kg	20 kg

## PARIS Folding bed base

- Manually folding, sliding structure to fully optimize Interior space
- Adaptable for use as a day / night sofa or bed
- Anodized aluminum frame with wood slats to be strong and lightweight
- Designed to fit most types of campers
- Includes bed frame and slats

# BARCELONA

### Sliding bed base

- Lightweight, anodized aluminum guides for smooth operation
- Wood slats for strength, comfort and a stylish accent
- Manually sliding slats ensure easy access to storage area underneath
- Compatible with virtually all types of vehicles
- Includes bed frame and slats



Part #	Stroke	🚨 Static Load Capacity	🛋 Product
Available by request only	250 mm	100 kg	20 kg

Part #	Style	<sup>1</sup> ⊈ w	Ľ4 L	🛋 Static Load Capacity	<u> </u>
2021104122	Single base	605 mm	1,700 mm	120 kg	8 kg

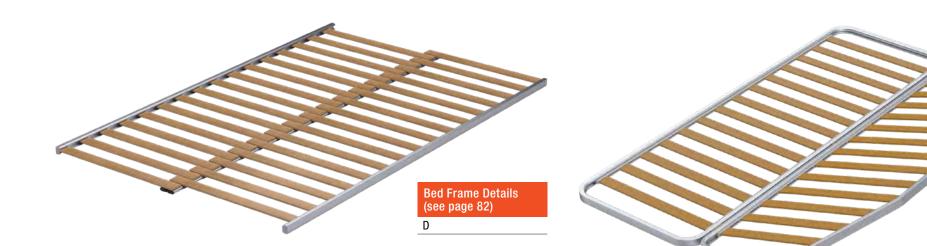
# **OSLO & OSLO PLUS**

### Extending bed bases

- Extendable frame to convert from single to double-bed configuration
- Lightweight, anodized aluminum frame for smooth sliding operation
- Compatible with virtually all types of vehicles
- Includes bed frame and slats

## VIENNA Folding bed base

- Folding frame to convert from double to single-bed configuration
- Foldable design also allows for compact storage
- Aluminum frame to be strong and lightweight
- Wood slats for strength, comfort and a stylish accent
- Customizable bed shape to suit vehicle floor layout
- Compatible with virtually all types of vehicles
- Includes bed frame and slats



Part #	t⊈ w	<sup>†</sup> ⊈ W (extended)	لايد ا	t∡ H	🕰 Static Load Capacity	<u> </u>
2021104126	700 mm	1.300 mm	1.950 mm		200 kg	12 kg
2021104137	700 mm	1.300 mm	1.950 mm	0,50 mm	200 kg	12 kg

Part #	🛋 Static Load Capacity	🚔 Product
Available by request only	200 kg	15 kg

**Bed Frame Details** 

(see page 82)

D

## GENOA

### **Bed bases**

- Anodized aluminum frame to be strong and lightweight
- Wood slats for strength, comfort and a stylish accent
- Available in single or double-bed configuration
- Compatible with virtually all types of vehicles
- Includes bed frame and slats

## NICE Bed base

- Anodized aluminum frame to be strong and lightweight
- Wood slats for strength, comfort and a stylish accent
- Available in single configuration only
- Compatible with virtually all types of vehicles
- Includes bed frame and slats



Part #	Style	t∡ w	14 L	🛋 Static Load Capacity	<b></b>
2021104117	Single base	650 mm	1.900 mm	100 kg	8 kg
2021104156	Double base	1.300 mm	1.900 mm	200 kg	15 kg

Part #	Style	₩ 14	۲ <u>د</u> ا	🚨 Static Load Capacity	<u> </u>
2021104212	Single base	650 mm	1.900 mm	100 kg	8 kg

# VENEZIA

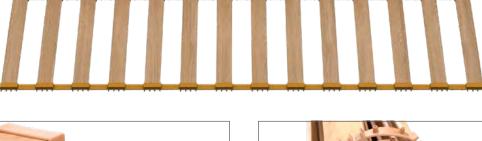
### Bed bases

- Anodized aluminum frame to be strong and lightweight
- Wood slats for strength, comfort and a stylish accent
- Available in single or double-bed configuration
- Smooth, rounded PVC corners to eliminate sharp edges
- Compatible with virtually all types of vehicles
- Includes bed frame and slats

## LONDRA Roll-up bed base

- Flexible PVC side rails roll up for compact storage
- Wood slats for strength, comfort and a stylish accent
- Available in single or double-bed configuration
- Compatible with virtually all types of vehicles
- Includes side rail assemblies and slats







Wood slats for strength, comfort and a stylish accent

Flexible PVC side rails roll up for compact storage

Part #	Style	t∡ w	t∡ L	🛋 Static Load Capacity	
2021104118	Folding base	700 mm	1.950 mm	100 kg	8 kg
2021104127	Single base	650 mm	1.900 mm	200 kg	15 kg

Part #	Style	t⊈ w	ĺ⊈ L	🛋 Static Load Capacity	<b></b>
2021104155	Single base	650 mm	1.900 mm	120 kg	7 kg
2021104125	Double base	1.300 mm	1.900 mm	200 kg	14 kg

# HOUSTON

### Folding bed base

- Slim bed with aluminum slats and PVC panel
- Folding design allows for compact storage
- Anodized aluminum frame with PVC top panel to be strong and lightweight
- Good for semi-integrated campers and motorcaravans
- Includes bed frame and top panel



Part #	🚨 Static Load Capacity	👛 Product
Available by request only	200 kg	20 kg

# SARA & MAYDA

### Bed base kits

### Sara kit includes

- 10 slat holders
- Three slats (68 x 8 x 845 mm)
- Two long profiles (1.1918 mm)
- Two short profiles (818 mm)
- Four corners
- Eight screws to tighten corners (3,5 x 6,5 mm)

### Mayda kit includes

- 12 slat holders
- Four slats (68 x 8 x 670 mm)
- Three slats (68 x 8 x 1.400 mm)
- Two long profiles (1.400 mm)
- One central pillar support
- Two movement profiles (left and right)
- One movement central pillar
- Two screws to tighten pillar (3,5 x 9,5 mm)
- Four corners
- Eight screws to tighten corners (3,5 x 6,5 mm)





Part #	Style	t∡ w	ĺ⊈ L	🚨 Static Load Capacity	<u> </u>
2021104194	Sara - Single base	900 mm	2.000 mm	100 kg	8 kg
2021104143	Mayda - Double base	1.300 mm	2.000 mm	200 kg	15 kg

# VAN BED

## Folding bed base kit

- Fold-up frame for comfortable sleeping arrangements with compact storage
- Perfectly fits the dimensions of the campervan
- Constructed with an aluminum frame and wood slats to strong and lightweight

### Kit includes

- Two long profiles (1.918 mm)
- Two short profiles (1.218 mm)
- 26 slats (68 x 8 x 605 mm)
- 20 slat holders
- Two central pillar supports
- One central pillar (1.915 mm)

- Screws to tighten pillar (3,5 x 9,5 mm)
- Four corners
- Screws to tighten the corners (3,5 x 6,5 mm)
- Fixing screws (4,2 x 25 mm)

# SMARTY

### **Corner bed extension**

- Corner extension with fold-out leg to accommodate a rectangular mattress
- Anodized aluminum frame to be strong and lightweight
- Wood slats for strength, comfort and a stylish accent
- Compatible with virtually all types of vehicles
- Includes bed frame and slats





Perfectly fits the dimensions of the campervan (mattress not included)



Fold-up frame for comfortable sleeping arrangements with compact storage

Part #	Style	t∡ w	t∡ L	<b></b>
2021104154	Double base	1.500 mm	1.500 mm	19 kg

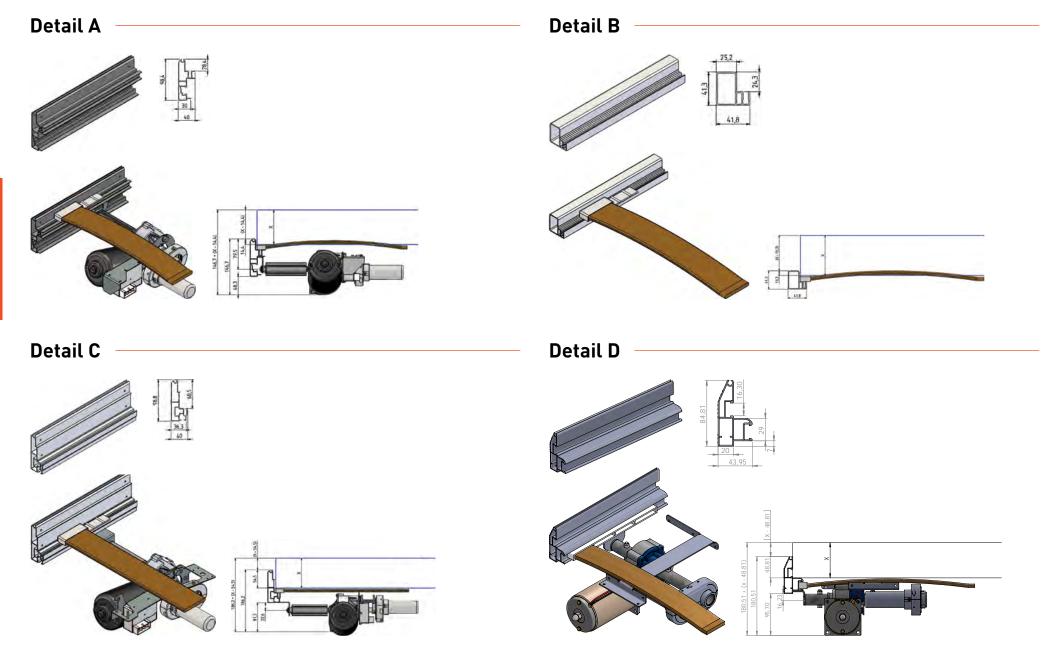


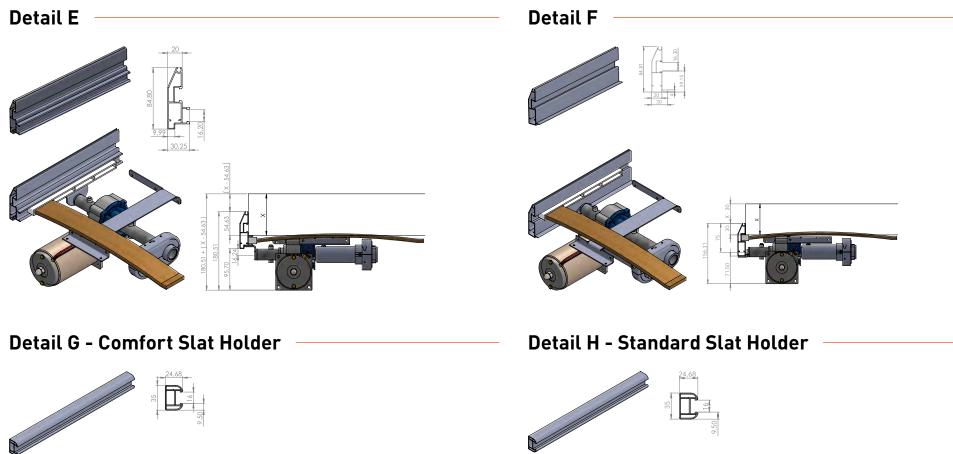
Corner extension with fold-out leg to accommodate a rectangular mattress

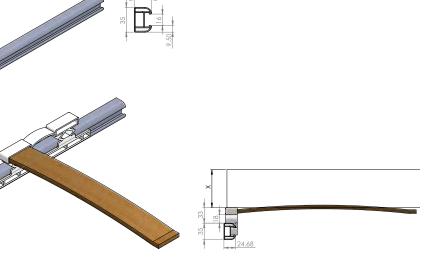
Par Avai

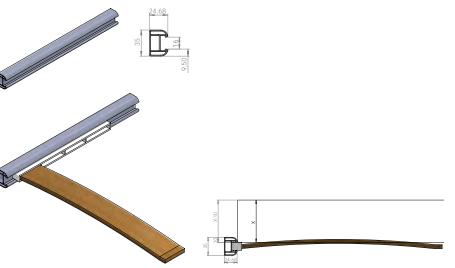
rt #	🛋 Static Load Capacity
ailable by request only	100 kg

## **BED FRAME DETAILS**









## **BED LIFTING SYSTEM ACCESSORIES**



Lifter 1 and Lifter 2 panels can be embedded into the bed frame

Part #	Description
2021104233	LIFTER 1 - Module without key
2021104289	LIFTER 2 - Module with key
2021104249	ELEKTRA 1 - Module without key
2021104299	ELEKTRA 2 - Module with key
2021104308	BACKREST - Manual backrest
2021104283	BACKREST - Electric backrest

Part #	Description
2021104275	BELTS 4 - grey
2021104309	BELTS 4 - grey
2021104281	BELTS - 4,2 - white cream
2021104300	BELTS - 6 - grey
2021104250	BELTS - 7 - black
2021104234	LIFTY HANDLE





2021104233 (without key)

2021104289 (with key)

### LIFTER 1 & LIFTER 2

- Power unit switch panel
- Available with or without a key





2021104249 (without key)

2021104299 (with key)

#### ELEKTRA SMART 1 & ELEKTRA SMART 2

The device is managed by an electronic central unit with five programming levels.

Part #	Description
2021104284	CABLE TRACK - 1.000 mm (50 links) - black
2021104290	CABLE TRACK - 2.250 mm (105 links) - beige
2021104295	SAFETY STRAPS
2021104276	LIFTING CAPACITY
2021104301	STANDARD GUIDE - 990 mm
2021104251	C-SHAPE GUIDE - 1.600 mm



### BACKREST

- Available in manual or electrical
- Completely autonomous and integrable with the bed frame



LIFTY HANDLE

• Allows manual movement of the bed



STANDARD GUIDE

• Standard guide for lifting beds



### BELTS

- Help make lifting beds easier
- Available in black, grey and white cream



SAFETY STRAP

- Promotes safety while bed is lifted
- Fits all lifting beds



### **C-SHAPE GUIDE**

- Helps overcome furniture obstacles without modifying vehicle layout
- C-shape guides are the most adaptable guides
- Work in compression and decompression



### CABLE TRACK

- Comes in two lengths
- Available in black or beige



### LIFTING CAPACITY

- Belt roller system to help belts move easier when raising or lowering the bed
- Without belt-return system 60 kg
- Option to add the return-belt system to lift up to 120 kg

# **BED LIFTING SYSTEM ACCESSORIES**



### DISKY

• Compatible with belts



#### **VENEZIA CORNER**

- Smooth, rounded corners to eliminate sharp edges
- Tough PVC plastic construction
- Compatible with Venezia bed base only



### **GENOA CORNER**

- Tough PVC plastic construction
- Compatible with Genoa bed base only



#### ENDY

- Compatible with Standard Guides only
- Durable plastic construction



### ENDY C

- Compatible with C-Shape Guides only
- Strong steel construction

### **BARCELONA STOPPER**

- Compatible with Barcelona bed base only
- Hardware not included

Part #	Description	Part #	Description
2021104277	DISKY - Plastic washer for bed strap	2021104296	BARCELONA STOPPER - Plastic end cap
2021104252	VENEZIA CORNER - Plastic corner joint	2021104304	ENDY - End cap for STANDARD GUIDE
2021104305	GENOA CORNER - Plastic corner joint	2021104229	ENDY C - End cap for C-SHAPED GUIDE

## SPRINGY

### **Gas struts**

- Assists bed movement operation
- Compatible with all beds

### STICKLY Bed slats and slat holders

- Slats constructed from birch wood
- Available in multiple sizes





🖾 Gas spring <sup>1</sup>∕₄ Center Part # 2021104270 100 N 275 mm 275 mm 2021104286 120 N 2021104292 150 N 275 mm 2021104313 200 N 275 mm 2021104310 200 N 485 mm 2021104245 485 mm 250 N 2021104238 275 N 275 mm 450 N 2021104314 275 mm

Center 420 mm

Center 275 mm

Part #	🖾 Gas spring	🖾 Center
2021104246	475 N	549,50 mm
2021104287	700 N	446 mm
2021104271	1.000 N	485 mm
2021104293	1.000 N	455 mm
2021104311	1.150 N	485 mm
2021104239	1.150 N	455 mm
2021104272	1.200 N	485 mm

5 1					
Part #	Name	Description	14 L	t∡ w	t⊈ H
2021104302	STICKLY 52	Wooden slat	1.000 mm	52 mm	8 mm
2021104230	STICKLY 62	Wooden slat	1.000 mm	62 mm	8 mm
2021104278	STICKLY 62	Wooden slat	1.400 mm	62 mm	8 mm
2021104285	STICKLY 68	Wooden slat	890 mm	68 mm	8 mm
2021104306	STICKLY CAP	Slat holder		52 mm	8 mm
2021104253	STICKLY CAP	Slat holder		62 mm	8 mm
2021104297	STICKLY CAP	Slat holder		68 mm	8 mm
2021104303	STICKLY CAP OPEN	Slat holder			8 mm
2021104231	STICKLY CAP COMFORT	Slat holder		NEED	8 mm

2021104303

Stickly Cap Open

2021104231

Stickly Cap Comfort

# **STLA FLEX**

### **Bed suspensions**

- Suspends bed frame to improve sleep comfort
- Durable plastic construction with memory shape for maximum comfort
- Can be mounted on all beds with staves
- 36 pieces required for single bed and 72 for double bed





## **VOLO** Safety nets

- Attaches to bedside to help protect sleeper from falling out at night
- Allowed for children over six years old
- Constructed with aluminum rails to be strong and lightweight
- Double-coated PVC and 100% polyester mesh for a dependable net
- Compatible with virtually all lifting beds





Suspends bed frame to improve sleep comfort



Can be mounted on all beds with staves





Double-coated PVC and 100% polyester mesh for a dependable net

Comes with all required installation hardware and straps

Part #	🖾 Width	🖾 Length	$\Diamond$	
2021104280	580 mm	1.500 mm	Aluminum	Nylon / PVC
2021104274	580 mm	1.800 mm	Aluminum	Nylon / PVC

Part #	Name	Description	$\Diamond$	🖾 н	ĺ⊈ L	<sup>1</sup> ⊈ w
2021104232	StLa FLEX	Bed suspension	Plastic	40 mm	175 mm	175 mm
2021104282	StLa FLEX D3	Bed suspension with drills	Plastic	40 mm	175 mm	175 mm
2021104248	StLa FLEX base	Base with pins	Plastic	40 mm	46 mm	46 mm
2021104298	StLa FLEX base	Base with hole	Plastic	40 mm	46 mm	46 mm

## TITTA Bunk ladder

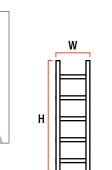
- Aluminum construction to be strong and lightweight
- Aluminum bunk ladder with hooks for roof
- Hooks provide a safe, robust connection to the bed frame



Feet maximize friction to avoid slipping and ensure stability



Rounded rungs for comfortable grip and footing



Part #	<sup>t</sup> ⊈ H	<sup>1</sup> ∠ w	<b></b>	ف
2021104315	1.300 mm	290 mm	1,60 kg	100 kg
2021104247	1.500 mm	290 mm	1,74 kg	100 kg
2021104260	1.700 mm	290 mm	2,00 kg	100 kg



# TITTA STRONG

### Bunk ladder

- Reinforced aluminum construction to be strong and lightweight
- Hooks provide a safe, robust connection to the bed frame
- Feet maximize friction to avoid slipping and ensure stability



Hooks provide a safe, robust connection to the bed frame



Rounded rungs for comfortable grip and footing



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# TITTA LARGE-STEP

### **Bunk ladder**

- Aluminum construction to be strong and lightweight
- Extra-wide, step-like rungs for maximum comfort
- Feet maximize friction to avoid slipping and ensure stability

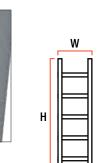


**BEDS & LADDERS** 

Hooks provide a safe, robust connection to the bed frame



Rounded rungs for comfortable grip and footing



, nd footing



### TITTA STRONG FOLDING Bunk ladder

Closed

W

- Extendable, folding mechanism to accommodate any bed height
- Heavy-duty aluminum construction to be strong and lightweight
- Hooks provide a safe, robust connection to the bed frame
- Feet maximize friction to avoid slipping and ensure stability

Rounded rungs for

comfortable grip and footing



Part #	t₄ h	体 H1	₩	<b></b>	۵
2021104255	890 mm	1.500 mm	290 mm	2,40 kg	150 kg
2021104258	1.130 mm	1.900 mm	290 mm	3,00 kg	150 kg
2021104262	1.250 mm	2.100 mm	290 mm	3,40 kg	150 kg

H1

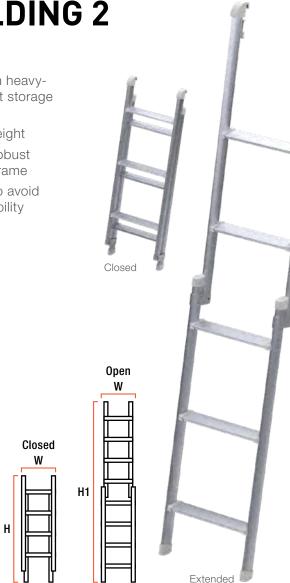
Part #	t⊈ H	<sup>1</sup> ⊈ w	<b></b>	ف
2021104267	1.300 mm	290 mm	1,97 kg	100 kg
2021104240	1.500 mm	290 mm	2,37 kg	100 kg
2021104242	1.700 mm	290 mm	2,75 kg	100 kg

# TITTA FOLDING 2

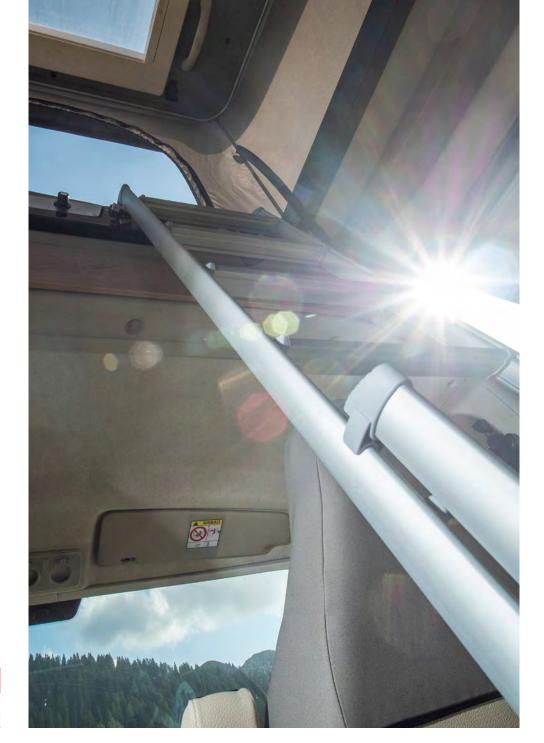
### Bunk ladder

- Folding mechanism with heavyduty hinges for compact storage
- Aluminum construction to be strong and lightweight
- Hooks provide a safe, robust connection to the bed frame
- Feet maximize friction to avoid slipping and ensure stability

Rounded rungs for comfortable grip and footing



Part #	t∡ H	体 H1	t∡ w	<b></b>	ف
2021104312	870 mm	1.450 mm	290 mm	2,30 kg	100 kg
2021104294	990 mm	1.700 mm	290 mm	3 kg	100 kg



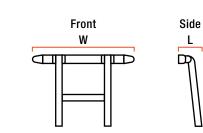
### SLIDE Bunk ladder

- Extracting aluminum bunk ladder that folds securely under bed
- Available with standard round rungs or extra-wide, step-like rungs for maximum comfort
- Aluminum construction to be strong and lightweight
- Bolts onto underside of the bed for hidden storage
- Bottom feet maximize friction to avoid slipping and ensure stability

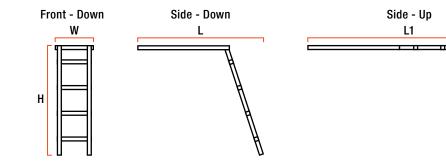
# LADDER CONNECTION

- Provides a handle with safety hooks for secure ladder attachment and easier climbing
- Recommended for bed frames that are not suitable for connecting ladder hooks
- Aluminum construction to be strong and lightweight
- Designed for use with Titta bunk ladders
- Installation hardware not included





Part #	t∡ w	۲ <u>د</u> ۲	<b></b>
2021104257	700 mm	60 mm	0,30 kg



Part #	t⊈ H	t∡ w	t⊈ L	14 L1	<u> </u>	ف
2021104316	1.000 mm	290 mm	1.374 mm	2.171 mm	3,37 kg	100 kg
2021104261	1.000 mm	290 mm	1.374 mm	2.171 mm	3,37 kg	100 kg

# LADDER HOOKS

- Provides a safe, robust ladder connection to the bed frame
- Constructed from plastic to be tough and lightweight
- Two hooks included per package

# LADDER FEET

- Maximizes friction to avoid slipping and ensure ladder stability
- Constructed from plastic to be tough, flexible and lightweight
- Two feet included per package









2021104263

2021104236





2021104269



2021104244



2021104220

Part #

2021104259

2021104263

2021104236

2021104220

2021104226

2021104217

2021104223

2021104259



Name

T-H00K 1

T-H00K 2

T-H00K 3

T-H00K 4

T-H00K 5

T-H00K 6

T-HOOK BASE Hook supports



Fits Titta, Titta Folding 2 and Titta Large-Step

Fits Titta, Titta Folding 2 and Titta Large-Step

Fits Titta, Titta Folding 2 and Titta Large-Step

Fits Titta, Titta Folding 2 and Titta Large-Step Fits Titta, Titta Folding 2 and Titta Large-Step

Fits Titta Strong and Titta Strong Folding

Description

2021104217

2021104223



2021104235

MAX LOAD 🚊





Part #	Name	Description
2021104235	T-FEET	Standard foot for Titta, Titta Folding 2 and Titta Large-Step
2021104269	T-FEET SOFT	Soft foot for Titta, Titta Folding 2 and Titta Large-Step
2021104244	T-FEET WAY	Adjustable foot for Titta, Titta Folding 2 and Titta Large-Step
2021104256	T-FEET HS	Left foot for Titta Strong
2021104266	T-FEET HR	Right foot for Titta Strong

PRODUCT WEIGHT

**BEDS & LADDERS** 



# **TV BRACKETS**

Lippert offers a wide selection of TV brackets and mounts to provide the perfect solution for each campervan and motorcaravan. Our TV mounts are available in a range of sizes, material options and configurations, including powered models, to ensure a custom fit for any interior.



# LOTUS

### **TV brackets**

### Lotus 1

- Three self-braking joints with 15° tilt for easy viewing and adjustment
- Ability to close in either direction to better adapt to RV layout
- Support arm can be locked in place while vehicle is in motion

#### Lotus 2

- Three self-braking joints with adjustable tilt for easy viewing
- Support arm can be locked in place while vehicle is in motion

### Lotus 3

- $\bullet$  Three-joint swivel arm with +5° / -12° tilt and locking knob for easy viewing
- Fully locks in closed position for safe travel

### Lotus 4

- $\bullet$  Three-joint swivel arm with +5° / -12° tilt and locking knob for easy viewing
- $\bullet$  90° rotation for vertical TV storage
- Fully locks in closed position for safe travel

### Lotus 5

- Four-joint swivel arm for maximum adjustability and easy viewing
- Fully locks in closed position for safe travel





Lotus 1







X VESA

Open Side Closed Side

Part #	Lotus	1 L	√l L1	t∡ H	<u> </u>	<u>گ</u>	×	É.	<u>ب</u>
2021104171	1	529 mm	472 mm	201 mm	1,2 kg	8 kg	75 x 75 mm / 100 x 100 mm	15°	
2021104134	2	496 mm	472 mm	179 mm	1,3 kg	10 kg	75 x 75 mm / 100 x 100 mm	15°	180°
2021104150	2	644 mm	472 mm	179 mm	1,5 kg	10 kg	75 x 75 mm / 100 x 100 mm	15°	180°
2021104200	3	563 mm	68,1 mm	120 mm	1,1 kg	8 kg	75 x 75 mm / 100 x 100 mm	+5° to -12°	
2021104175	3	563 mm	68,1 mm	120 mm	1,1 kg	8 kg	75 x 75 mm / 100 x 100 mm	+5° to -12°	
2021104184	4	535 mm	84 mm	154,4 mm	1,6 kg	8 kg	75 x 75 mm / 100 x 100 mm	+5° to -12°	90°
2021104209	5	562,7 mm	93 mm	120 mm	1,3 kg	8 kg	75 x 75 mm / 100 x 100 mm	15°	180°

 PRODUCT WEIGHT

HT 🚨 MAXLOAD

# **SNAPDRAGON**

### Wall-mount TV bracket

- 90° rotation for vertical TV storage
- Two-joint swivel arm for easy viewing
- Lockable rotation and in closed position for safe travel



Closed front



Open

# TULIP

### Tulip 1

- Pantograph mechanism maximizes extension while maintaining low profile
- Magnetic security blockage keeps bracket locked while closed
- Revolves for easier visibility anywhere in the RV

### Tulip 2

• Bracket for individual fitting with Lavender #12585 compatibility







Tulip 1

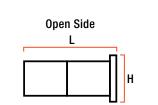
Tulip 2

Tulip 2 shown with a mounted TV

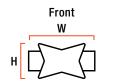


ROTATION ←→

Two-joint swivel arm for easy viewing



Part #	] L	M	<sup>1</sup> ⊈ H	<u> </u>	ف	X	<b>₽</b>
2021104159	190 mm	37 mm	228,85 mm	2,1 kg	10 kg	200 x 100 mm 200 x 200 mm	90°



Closed Side

Part #	Tulip	1 L	∽¶ L	1⊈. н	<b></b>	Â.	×
2021104130	1	364 mm	54 mm	158 mm	1,4 kg	8 kg	75 x 75 mm 100 x 100 mm
2021104177	2	278 mm	47 mm	120 mm	0,82 kg	10 kg	75 x 75 mm 100 x 100 mm

# BUTTERFLY

### Removable TV brackets with electrical and TV plug

### Butterfly 1

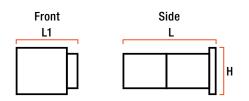
- Support can remain attached to TV or separated from the base for mobility
- Pantograph mechanism maximizes extension while maintaining low profile
- Support arm can be locked in place while vehicle is in motion
- Head tilts up to 10° for easy viewing
- Base equipped with 12-volt plug and TV antenna plug

### Butterfly 2

- Pantograph mechanism maximizes extension while maintaining low profile
- Support arm can be locked in place while vehicle is in motion
- $\bullet$  Revolves and tilts up to 10° for easy visibility anywhere in the RV

### Butterfly 3

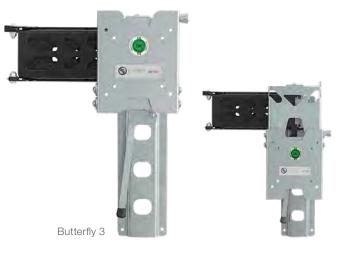
- Three-joint swivel arm for easy viewing
- 110mm height adjustment range for custom positioning
- Automatically locks in closed position for safe travel







Butterfly 1



X VESA

110mm height adjustment range for custom positioning

Part #	Butterfly	l⊣L	ML1	<sup>1</sup> ⊄ H	<b>^</b>		×	<b>₽</b>
2021104167	1	261 mm	66,5 mm	227 mm	1,9 kg	8 kg	75 x 75 mm / 100 x 100 mm	180°
2021104201	2	279 mm	35 mm	156 mm	1,2 kg	8 kg	75 x 75 mm / 100 x 100 mm	180°
2021104176	2	403 mm	45 mm	156 mm	1,5 kg	8 kg	75 x 75 mm / 100 x 100 mm	180°
2021104204	2	483 mm	45 mm	156 mm	1,7 kg	8 kg	75 x 75 mm / 100 x 100 mm	180°
2021104165	3	160 mm	84 mm	156 mm	2,4 kg	8 kg	75 x 75 mm / 100 x 100 mm	180°

✓ CLOSED DIM. 🖾 DIMENSION

PRODUCT WEIGHT

IGHT 🚨 MAX LOAD

다 TILT 🖘 ROTATION

# ROSE

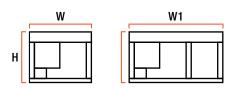
### Manual folding TV brackets

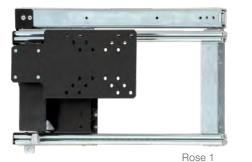
### Rose 1

- Slides out horizontally from a cabinet for convenient storage
- $\bullet$  Pivots up to 22° when extended, with upward or downward tilt for easy viewing
- Right or left mounting options to accommodate any RV layout
- Automatically locks in closed position for safe travel

### Rose 2

- Slides out horizontally from a cabinet for convenient storage
- $\bullet$  Lowers up to 15 cm, rotates 220° and tilts up or down for easy viewing
- Right or left mounting options to accommodate any RV layout
- Automatically locks in closed position for safe travel









Rose 1 #	Rose 2 #	Outgoing	√l w	—I W1	t∡ H	<u> </u>	<u> </u>	X	f.	<u>ب</u>
2021104163	2021104146	Lateral to right	315 mm	716 mm	88 mm	3,0 kg	10 kg	75 x 75 mm / 100 x 100 mm	22°	220°
2021104206	2021104196	Lateral to left	315 mm	716 mm	88 mm	3,0 kg	10 kg	75 x 75 mm / 100 x 100 mm	22°	220°
2021104188	2021104140	Lateral to right	362 mm	813 mm	88 mm	3,2 kg	10 kg	75 x 75 mm / 100 x 100 mm	22°	220°
2021104138	2021104215	Lateral to left	362 mm	813 mm	88 mm	3,2 kg	10 kg	75 x 75 mm / 100 x 100 mm	22°	220°
2021104195	2021104190	Lateral to right	362 mm	813 mm	88 mm	3,9 kg	10 kg	75 x 75 mm / 100 x 100 mm	22°	220°
2021104145	2021104197	Lateral to left	362 mm	813 mm	88 mm	3,9 kg	10 kg	75 x 75 mm / 100 x 100 mm	22°	220°
2021104185	2021104187	Lateral to right	413 mm	921 mm	88 mm	4,3 kg	10 kg	75 x 75 mm / 100 x 100 mm	22°	220°
2021104213	2021104158	Lateral to left	413 mm	921 mm	88 mm	4,3 kg	10 kg	75 x 75 mm / 100 x 100 mm	22°	220°
2021104164	2021104147	Lateral to right	409 mm	938 mm	88 mm	3,2 kg	10 kg	75 x 75 mm / 100 x 100 mm	22°	220°
2021104139		Lateral to left	409 mm	938 mm	88 mm	3,2 kg	10 kg	75 x 75 mm / 100 x 100 mm	22°	220°
2021104189	2021104141	Lateral to right	465 mm	1.017 mm	88 mm	4,6 kg	10 kg	75 x 75 mm / 100 x 100 mm	22°	220°
2021104214	2021104216	Lateral to left	465 mm	1.017 mm	88 mm	4,6 kg	10 kg	75 x 75 mm / 100 x 100 mm	22°	220°
2021104186	2021104192	Lateral to right	515 mm	1.040 mm	88 mm	4,9 kg	10 kg	75 x 75 mm / 100 x 100 mm	22°	220°
2021104157	2021104191	Lateral to left	515 mm	1.040 mm	88 mm	4,9 kg	10 kg	75 x 75 mm / 100 x 100 mm	22°	220°

VESA 🗙 DIMENSION 🖾

MAX LOAD 🙇 PRODUCT

PRODUCT WEIGHT 🛋 CLOSED DIM. 🗐 🛛

## DAISY Wall-fixed TV brackets

Daisy 1

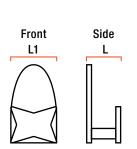




Daisy 2



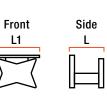
Swivels and tilts for easy viewing Daisy 1





Revolves and tilts for easy viewing (Daisy 2)

imes vesa



Part #	Daisy	t∡ L	14.11	14 н	<u> </u>	<u> </u>	×	f_	۹. ۲
2021104162	1	73 mm	120 mm	209 mm	6 kg	10 kg	75 x 75 mm / 100 x 100 mm	23°	130°
2021104129	1	73 mm	120 mm	209 mm	6 kg	10 kg	75 x 75 mm / 100 x 100 mm	23°	130°
2021104172	2	78 mm	120 mm	120 mm	8 kg	10 kg	75 x 75 mm / 100 x 100 mm	23°	120°

M. 🖾 DIMENSION

PRODUCT WEIGHT

VEIGHT 🛕 MAX LOAD

다 TILT 🕞 ROTATION

## **PRIMULA** TV ceiling bracket with pivoting plate

- Revolves and tilts for easy viewing
- Automatically locks in closed position for safe travel
- Pivoting support locks at various intervals for custom positioning
- Low-profile design when closed for compact storage



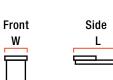
## IRIS Sliding TV ceiling bracket

- Revolves 360° and tilts for easy viewing
- Vertical adjustment with 129 mm stroke for custom positioning



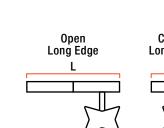


Low-profile design when closed for compact storage





Vertical adjustment with 129 mm stroke for custom positioning



Part #	<b>₩</b> ₩	14 L	<b></b>	ف	×	<b>₽</b>	Part #
2021104018	52,25 mm	247,59 mm	1,4 kg	8 kg	75 x 75 mm 100 x 100 mm	360°	2021104028

Part #	⊣L	<b>₩</b> W	<b></b>	Â.	×	<b>₽</b>
2021104028	802 mm	360 mm	2,9 kg	8 kg	75 x 75 mm 100 x 100 mm	360°

# SUNFLOWER

### Vertical dropdown TV brackets

#### Sunflower 1

- Three-joint swivel arm for easy viewing
- 700 mm height adjustment range with lever brake for custom positioning
- Can be mounted on the right or left side
- Anodized aluminum arm to be sleek and lightweight

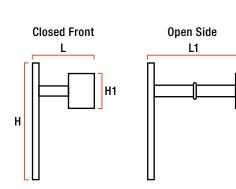
### Sunflower 2

- Three-joint swivel arm for easy viewing
- 700 mm height adjustment range with lever brake for custom positioning
- Designed to mount on the right side only

- Sunflower 3
- Three-joint swivel arm for easy viewing
- 700 mm height adjustment range with lever brake for custom positioning
- Designed to mount on the right side only

### Sunflower 4

- Three-joint swivel arm for easy viewing
- Height adjustment and pivoting arm allow for custom TV positioning
- Included top endcap provides a finished look
- Designed to mount on the left side only











PRODUCT WEIGHT

T 🚨 MAXLOAD

× VESA

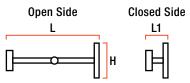
다 TILT 🖘 ROTATION

# DRAGONFLY

### TV pole mount

- Three-joint swivel arm for easy viewing
- Adjustable height on the pole with locking knobs for custom positioning
- Lockable in closed position for safe travel
- Pole not included





Part #	] L	√l L1	14 H	<b></b>	Â.	X	<del>ل</del>
2021104123	475 mm	131 mm	200 mm	1,6 kg	8 kg	75 x 75 mm 100 x 100 mm	270°



## **WISTERIA Sliding TV brackets**

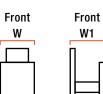
- Slide adjustment for custom positioning of the TV
- Wall-mount and ceiling-mount options available
- Revolves and tilts forward up to 18° and backward up to 90° for easy viewing
- Automatically locks in closed position for safe travel



### **WILLOW TV bracket for Wisteria**

- Adds three-joint swivel arm to Wisteria sliding TV brackets
- Low-profile design measures 275 x 260 x 79 mm when closed for compact storage

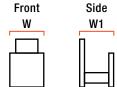
**TV BRACKETS** 





Part #	∽l W1		M	<b></b>	<u> </u>				
Standard Version									
2021104019	74 mm	726 mm	300 mm	3,00 kg	10 kg				
2021104132	74 mm	826 mm	350 mm	3,80 kg	10 kg				
2021104148	90 mm	826 mm	350 mm	3,80 kg	20 kg				
2021104198	90 mm	933 mm	400 mm	4,00 kg	20 kg				
2021104173	90 mm	1.027 mm	450 mm	4,20 kg	20 kg				
2021104207	90 mm	1.050 mm	500 mm	4,40 kg	20 kg				
Ceiling Version									
2021104160	74 mm	726 mm	300 mm	3,00 kg	10 kg				
2021104182	74 mm	826 mm	350 mm	3,80 kg	10 kg				
2021104170	90 mm	826 mm	350 mm	3,80 kg	20 kg				
2021104133	90 mm	933 mm	400 mm	4,00 kg	20 kg				
2021104199	90 mm	1.027 mm	450 mm	4,20 kg	20 kg				







Willow

🗙 VESA





Wisteria and Willow assembled

Part #	∽l W1	t⊈ H	1⊄ w	<b></b>	Â.	×
2021104142	81	323,87 mm	250 mm	1,96 kg	8 kg	75 x 75 mm 100 x 100 mm

▲ PRODUCT WEIGHT

Wisteria

A MAX LOAD

ी TILT ← ■ ROTATION

# LAVENDER

### TV brackets with adjustable height

- Two-joint swivel arm for easy viewing
- 400 mm height adjustment range and 10° to 170° pivot for custom positioning
- Right or left placement to adapt to any RV layout



Open front



Front

W



Closed back

Front

W1

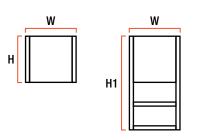
# FRESIA

### Vertical sliding TV brackets

- Motorized lift allows TV to be retracted into the ceiling when not in use
- Extends to 1.015 mm and tilts 10° to 170° for easy viewing
- One-motor, belt-driven
   mechanism for automated sliding



Extends and tilts for easy viewing





One-motor, belt-driven mechanism for automated sliding

Part #	Ø	Tilts	<sup>1</sup> ⊈ H	🖾 H1	t⊈ w	<b></b>	٤	×
2021104169	4 amps	No	485 mm	1.014 mm	187 mm	5,7 kg	8 kg	75 x 75 mm 100 x 100 mm
2021104153	4 amps	Yes	485 mm	1.014 mm	187 mm	5,7 kg	8 kg	75 x 75 mm 100 x 100 mm
2021104203	4 amps	Yes	485 mm	1.014 mm	187 mm	5,7 kg	8 kg	75 x 75 mm 100 x 100 mm



Two-joint swivel arm for easy viewing

Part #	1 L	$\sim$	1⊈ н	<u> </u>	٤	×
2021104179	152 mm	47 mm	194 mm	2,875 kg	8 kg	75 x 75 mm / 100 x 100 mm
2021104151	152 mm	47 mm	194 mm	2,875 kg	8 kg	75 x 75 mm / 100 x 100 mm

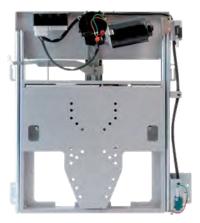
BRACKETS

MAXLOAD 🙇 PROD

PRODUCT WEIGHT 📥 CLOSED DIM. 州

### **LILY** Disappearing TV bracket for ceiling

- Motorized lift allows to TV to be completely hidden when retracted
- Designed to drop down from a cabinet
- Extends up to 80 mm and tilts up to 23° for easy viewing
- Right or left placement to adapt to any RV layout
- Multifunction electronic control unit requires 3-amps of energy input



## **EDELWEISS**

#### Manual TV lift

#### Edelweiss 1

- Extends to 440 mm with +/- 12° swivel for easy viewing
- Integrated handle for easy lifting
- Lift magnetically locks in closed position for safe travel

#### Edelweiss 2

- Three-joint swivel arm with 180° swivel for easy viewing
- Extends to 440 mm
- Lift magnetically locks in closed position for safe travel





Edelweiss 1



Edelweiss 2





w

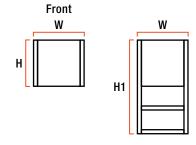
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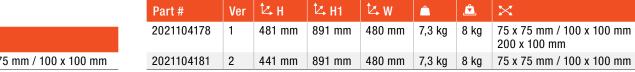


Motorized lift allows to TV to be completely hidden when retracted



Drops down from a cabinet





× VESA

Part #	<sup>1</sup> ⊈ H	<sup>1</sup> 4 H1	t∡ w	<b></b>	Â.	×
2021104131	467 mm	880 mm	356 mm	7.4 kg	10 kg	75 x 75 mm / 100 x 100 mm

106 TOPENDIM. MICLOSED	106	- OPEN DIM.	√ CLOSED
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H1

PRODUCT WEIGHT

EIGHT 🚨

🚊 MAX LOAD

## VIOLET

#### Disappearing TV brackets for counter tops

#### Violet 1

- Motorized lift allows TV to be completely hidden when retracted
- Extends up to 80 mm and tilts up to 23° for easy viewing
- Designed to mount onto counter tops, shelves or furniture
- Right or left placement to adapt to any RV layout
- Multifunction electronic control unit requires 3-amps energy input

#### Violet 2

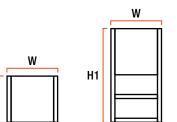
- Motorized lift allows TV to be completely hidden when retracted
- Dual-motor, belt-driven mechanism for smooth, even sliding
- Tilt adjustment for easy viewing
- Incoming voltage: 13-volt
- Maximum amperage: 6-amp



Motorized lift allows to TV to be completely hidden when retracted









Н

## BLUEBELL

#### Sliding TV brackets with lowering arm

- Pivoting arm allows TV to be lowered down or retracted for convenient storage
- Revolves and tilts backward up to 90° for easy viewing



Revolves and tilts backward up to 90° for easy viewing



Pivoting arm allows TV to be lowered down or retracted for convenient storage

Part #	∽¶ W1		$\sim$	<b></b>	ف
2021104174	112 mm	726 mm	300 mm	3,6 kg	10 kg
2021104208	112 mm	826 mm	350 mm	3,9 kg	10 kg
2021104149	112 mm	933 mm	400 mm	4,1 kg	10 kg
2021104183	112 mm	1.027 mm	450 mm	4,2 kg	10 kg
2021104161	112 mm	1.050 mm	500 mm	4,65 kg	10 kg

Front



107

DIMENSION 🖾

MAX LOAD 🙇 PRODU

PRODUCT WEIGHT 👛

CLOSED DIM. 🚽 OPEN DIM. 🚽

Side W1



# **TABLE LEGS**

Whether it's enjoying a meal together, playing a game or mapping out the next destination, the table is the centerpiece of a caravan or campervan. Lippert table legs are highly versatile and available in wide array of configurations, providing the perfect, integrated fit.



## COSMO

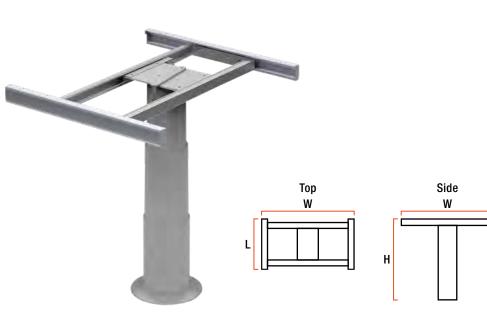
#### Table legs

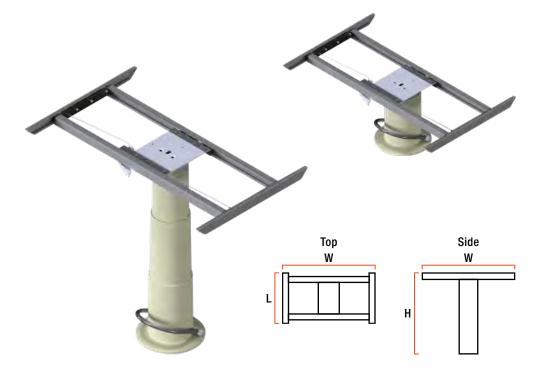
#### Cosmo 2

- Allows table to rotate and slide as needed to fully optimize interior space
- Telescoping leg with automatic uplift for easy height adjustment
- Plastic and aluminum slide components for smooth operation
- Round tube profile for a sleek, functional accent
- Slide-only, rotate-only, fixed and combination options available

#### Cosmo 3

- Allows table to rotate and slide as needed to fully optimize interior space
- Telescoping leg with automatic uplift for easy height adjustment
- Plastic and aluminum slide components for smooth operation
- Steel and iron construction for maximum strength
- Round tube profile for a sleek, functional accent





Part #	Slide Directions	Rotates	<b>↔→→ H</b>	t∠ w	t∡ L
2021104558	4	No	340 mm to 720 mm	680 mm	560 mm
2021104554	4	Yes	340 mm to 720 mm	680 mm	560 mm
2021104520	Fixed	No	340 mm to 720 mm	680 mm	560 mm

Part #	Slide Directions	Rotates	<b>←···</b> > H	14 W	۲ <u>د</u> ا
2021104565	4	No	335 mm to 715 mm	680 mm	560 mm
2021104527	4	Yes	335 mm to 715 mm	680 mm	560 mm
2021104559	Fixed	No	335 mm to 715 mm	680 mm	560 mm

## GALAXY

#### Table legs

- Allows table to rotate and slide as needed to fully optimize interior space
- Telescoping leg with automatic uplift for easy height adjustment
- Steel and iron construction for maximum strength
- Oval tube profile for a sleek, elegant accent
- Combination, slide-only, rotate-only and fixed options available



Part #	Slide Directions	Rotates	<b>&gt;</b> H	🖾 W	t∡ L
2021104562	4	No	340 mm to 730 mm	680 mm	560 mm
2021104521	4	Yes	340 mm to 730 mm	680 mm	560 mm
2021104563	Fixed	No	340 mm to 730 mm	680 mm	560 mm



## COLUMN

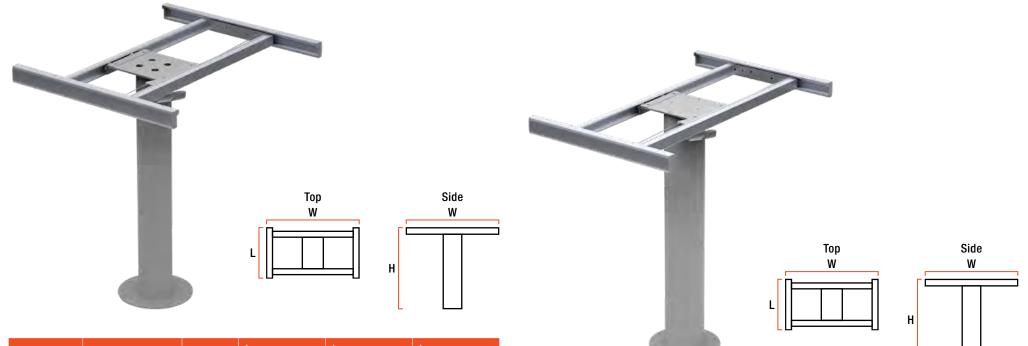
#### Table legs

- Allows table to rotate and slide as needed to fully optimize interior space
- Plastic and aluminum slide components for smooth operation
- Steel construction for maximum strength
- Round tube profile for a sleek, functional accent
- Combination, slide-only, rotate-only and fixed options available

## **UNIVERSO**

#### Table leg

- Allows table to slide as needed to fully optimize interior space
- Plastic and aluminum slide components for smooth operation
- Painted, galvanized steel leg for maximum strength
- Oval tube profile for a sleek, elegant accent



Part #	Slide Directions	Rotates	14 н	<b>℃</b> , w	ĺ⊈, L
2021104526	4	No	720 mm	680 mm	560 mm
2021104531	4	Yes	720 mm	680 mm	560 mm
2021104561	Fixed	Yes	720 mm	680 mm	560 mm
2021104544	Fixed	No	720 mm	680 mm	560 mm

Part #	Slide Directions	Rotates	<sup>1</sup> ⊈ H	<sup>1</sup> ⊈ w	t⊈ L
2021104679	4	No	740 mm	680 mm	560 mm

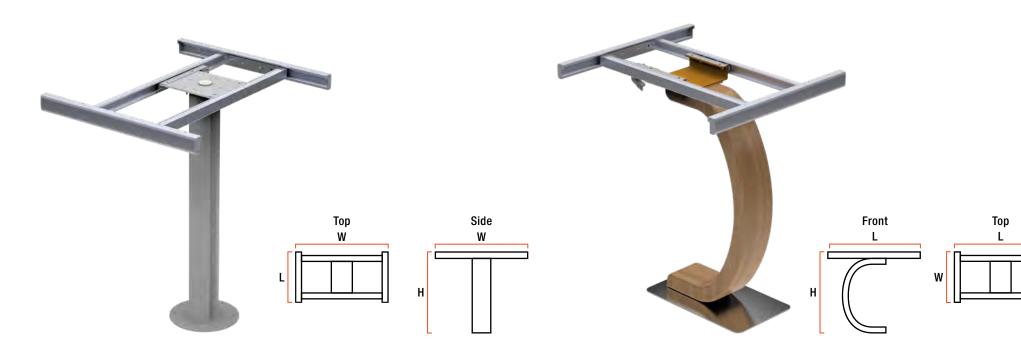
## PLANET

#### Table legs

- Allows table to rotate and slide as needed to fully optimize interior space
- Plastic and aluminum slide components for smooth operation
- Steel and iron construction for maximum strength
- Unique oval tube profile for a sleek, elegant accent
- Combination, slide-only, rotate-only and fixed options available

### RAINBOW Table legs

- Allows table to rotate and slide as needed to fully optimize interior space
- Beautiful, arched wood support for an unmistakable accent piece
- Plastic and aluminum slide components for smooth operation
- Combination, slide-only, rotate-only and fixed options available



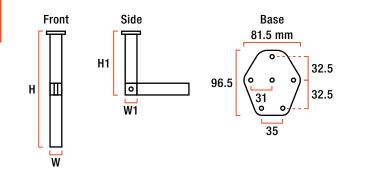
Part #	Slide Directions	Rotates	t⊈ H	₩	t⊈ L
2021104555	4	No	740 mm	680 mm	560 mm
2021104528	4	Yes	740 mm	680 mm	560 mm
2021104517	Fixed	No	740 mm	680 mm	560 mm

Part #	Slide Directions	Rotates	t⊈ H	t∡ L	t∡ w
2021104522	4	No	760 mm	680 mm	560 mm
2021104564	4	Yes	760 mm	680 mm	560 mm
2021104566	Leg only				

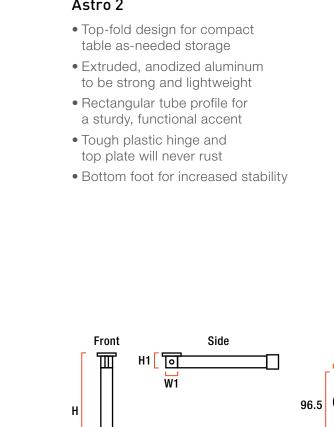
### **ASTRO** Folding table leg

#### Astro 1

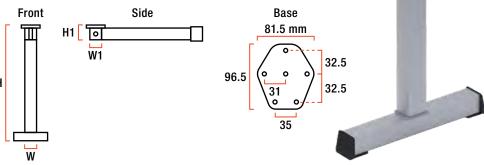
- Center-fold design for compact as-needed table storage (#2021104613)
- Leg separates from base for additional breakdown (#2021104610)
- Extruded, anodized aluminum to be strong and lightweight
- Rectangular tube profile for a sturdy, functional accent
- Tough plastic hinge and top plate will never rust



Part #	Foot Style	₩н	<sup>1</sup> ⊈ H1	<sup>1</sup> ⊈ w	体 W1	🖾 Base Size
2021104613	Simple	720 mm	380 mm	40 mm	32 mm	96,5 mm x 81,5 mm
2021104610	Simple	720 mm		40 mm	32 mm	96,5 mm x 81,5 mm



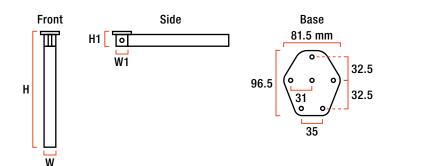
#### Astro 2



Part #	Foot Style	Ĭ⊈ H	14 H1	14 W	<sup>1</sup> ⊈ W1	🖾 Base Size
2021104603	Simple	720 mm	75 mm	40 mm	32 mm	96,5 mm x 81,5 mm
2021104545	Wheeled	720 mm	75 mm	40 mm	32 mm	96,5 mm x 81,5 mm
2021104615	Telescoping	720 mm	75 mm	40 mm	32 mm	96,5 mm x 81,5 mm

#### Astro 3

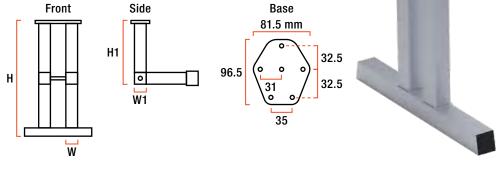
- Top-fold design for compact table as-needed storage
- Wheeled and telescoping options available
- Extruded, anodized aluminum to be strong and lightweight
- Rectangular tube profile for a sturdy, functional accent
- Tough plastic hinge and top plate will never rust



Part #	Foot Style	14 н	14 H1	14 W	🖾 W1	🕰 Base Size
2021104532	Simple foot	720 mm	75 mm	40 mm	32 mm	96,5 mm x 81,5 mm
2021104593	Wheeled	720 mm	75 mm	40 mm	32 mm	96,5 mm x 81,5 mm
2021104614	Telescoping	720 mm	75 mm	40 mm	32 mm	96,5 mm x 81,5 mm
2021104611	Wheeled and telescoping	720 mm	75 mm	40 mm	32 mm	96,5 mm x 81,5 mm

#### Astro 4

- Center-fold design for compact table as-needed storage
- Extruded, anodized aluminum to be strong and lightweight
- Rectangular tube profile for a sturdy, functional accent
- Tough plastic hinge and op plate will never rust
- Dual-leg configuration with bottom foot for enhanced stability



Part #	Foot Style	Ĭ⊈ H	体 H1	<sup>1</sup> ⊈ w	<sup>1</sup> ⊈ W1	🖾 Base Size
2021104546	Simple	720 mm	380 mm	40 mm	32 mm	96,5 mm x 81,5 mm

### **COMET** Folding table leg

#### Comet 1

- Top-fold design for compact table as-needed storage
- Extruded, anodized aluminum to be strong and lightweight

Side

Base 91 mm

67

- Oval tube profile for a sleek, elegant accent
- Tough plastic hinge and top plate will never rust

H1 [ ]

56.5

### Comet 2 • Top-fold design for compact table as-needed storage • Extruded, anodized aluminum to be strong and lightweight • Oval tube profile for a sleek, elegant accent • Tough plastic hinge and top plate will never rust • Dual-leg configuration with bottom foot for enhanced stability Front Side Н



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			182			
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			2	4 6	7	

Part #	Foot Style	1⊈ н	14 H1	t∡ w	<sup>1</sup> ⊈ W1	🖾 Base Size
2021104523	Simple	720 mm	37 mm	30 mm	15 mm	91 mm x 56.5 mm

40

Part #	Foot Style	1⊈н	<sup>1</sup> ⊈ H1	î⊈ w	<sup>1</sup> ⊈ W1	<sup>1</sup> ⊈ Base Size
2021104616	Simple	720 mm	37 mm	30 mm	15 mm	182 mm x 56.5 mm

Front

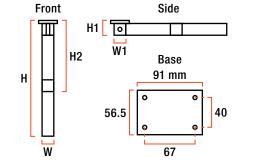
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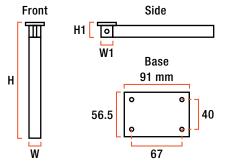


- Top-fold design for compact table as-needed storage
- Leg separates into two pieces for additional breakdown (409 mm)
- Extruded, anodized aluminum to be strong and lightweight
- Oval tube profile for a sleek, elegant accent
- Tough plastic hinge and top plate will never rust





- Top-fold design for compact table as-needed storage
- Leg separates from hinging base for additional breakdown
- Extruded, anodized aluminum to be strong and lightweight
- Oval tube profile for a sleek, elegant accent
- Tough plastic hinge and top plate will never rust



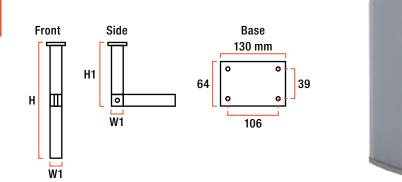
Part #	Foot Style	1⊈. н	🖾 H1	<sup>†</sup> ⊈ H2	<sup>1</sup> ⊈ w	<sup>1</sup> ⊈ W1	🖾 Base Size	Part #	Foot Style	1⊈.н	<sup>1</sup> 스 H1	<sup>1</sup> ⊈ w	🖾 W1	🖾 Base Size
2021104533	Simple	720 mm	37 mm	409 mm	30 mm	15 mm	91 mm x 56.5 mm	2021104594	Simple	720 mm	37 mm	30 mm	15 mm	91 mm x 56.5 mm

## MAGNUM

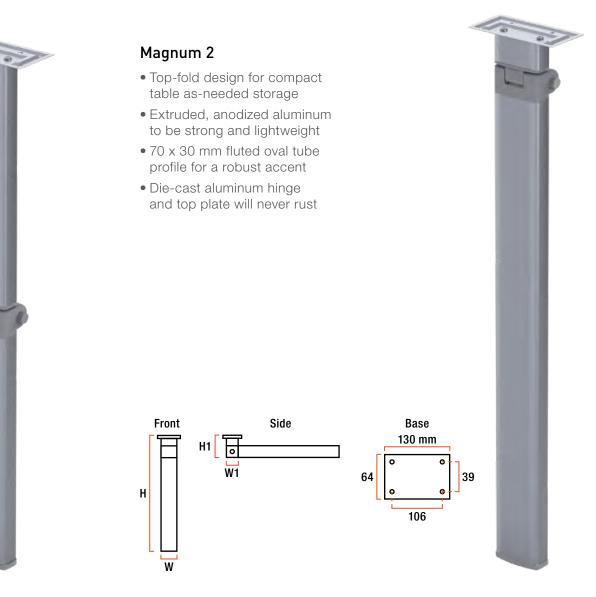
Folding table leg

#### Magnum 1

- Center-fold design for compact table as-needed storage
- Extruded, anodized aluminum to be strong and lightweight
- 70 x 30 mm fluted oval tube profile for a robust accent
- Die-cast aluminum hinge and top plate will never rust



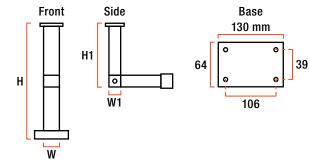
Part #	Foot Style	1⊈ н	体 H1	t⊈ w	<sup>1</sup> ⊈ W1	🖾 Base Size
2021104538	Simple	720 mm	380 mm	70 mm	33 mm	130 mm x 64 mm



Part #	Foot Style	1⊈. н	<sup>1</sup> ⊈ H1	<sup>1</sup> ⊈ w	<sup>1</sup> ⊈ W1	🖾 Base Size
2021104612	Simple	720 mm	100 mm	70 mm	33 mm	130 mm x 64 mm

#### Magnum 3

- Center-fold design for compact table as-needed storage
- Extruded, anodized aluminum to be strong and lightweight
- 70 x 30 mm fluted oval tube profile for a robust accent
- Die-cast aluminum hinge and top plate will never rust
- Bottom foot for increased stability





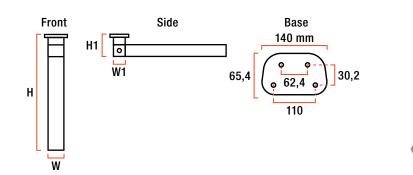
Part #	Foot Style	1⊈ н	🖾 H1	🖾 w	🖾 W1	🖾 Base Size
2021104524	Simple	720 mm	380 mm	70 mm	33 mm	130 mm x 64 mm
2021104547	Wheeled	720 mm	380 mm	70 mm	33 mm	130 mm x 64 mm



### MOON Folding table leg

#### Moon 1

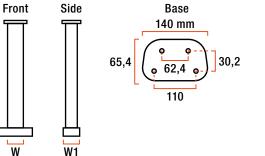
- Top-fold design for compact table as-needed storage
- Extruded, anodized aluminum to be strong and lightweight
- Oval tube profile with plastic insert for a stylish accent
- Tough aluminum hinge and top plate will never rust





#### Moon 2

- Non-folding design with bottom foot for increased stability
- Extruded, anodized aluminum to be strong and lightweight
- Oval tube profile with plastic insert for a stylish accent



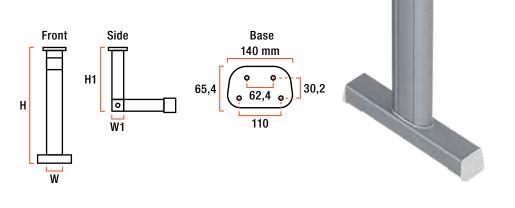


Part #	Foot Style	1⊈ н	14 H1	t⊈ w	<sup>1</sup> ⊈ ₩1	🕰 Base Size
2021104535	Simple	750 mm	60 mm	72 mm	29 mm	140 mm x 65,4 mm

Part #	Foot Style	t∡ H	t∡ w	t⊈ W1	<sup>1</sup> ⊈ Base Size
2021104534	Simple	750 mm	72 mm	29 mm	140 mm x 65,4 mm

#### Moon 3

- Center-fold design for compact table as-needed storage
- Extruded, anodized aluminum to be strong and lightweight
- Oval tube profile with plastic insert for a stylish accent
- Tough aluminum hinge and top plate will never rust
- Bottom foot for increased stability



Part #	Foot Style	t⊈ H	🖾 H1	14. W	🖾 W1	🖾 Base Size
2021104529	Simple	750 mm	260 mm	72 mm	29 mm	140 mm x 65,4 mm



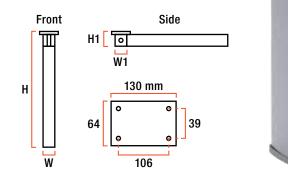
### STAR Folding table leg

#### Star 1

- Extruded, anodized aluminum leg to be strong and lightweight
- Rectangular tube profile for a sturdy, functional accent
- Diecast aluminum hinge and galvanized steel top plate for maximum strength

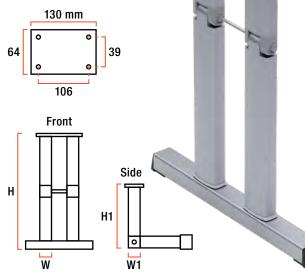


Top-fold design for compact table as-needed storage



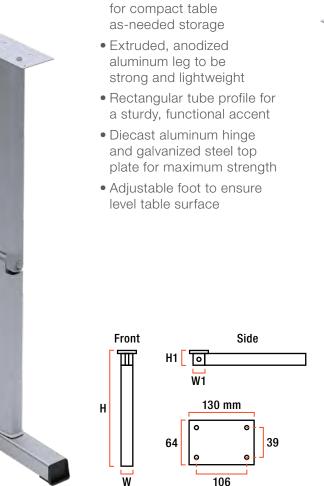
#### Star 2

- Top-fold design for compact table asneeded storage
- Extruded, anodized aluminum leg to be strong and lightweight
- Diecast aluminum hinge and galvanized steel top plate for maximum strength
- Dual-leg configuration with bottom foot for enhanced stability



#### Star 3

• Top-fold design





Part #	Foot	14 H	14 H1	14 W	<sup>1</sup> ⊈ W1
2021104542	Adjusts	720 mm	75 mm	60 mm	32 mm

Part #	Foot	1⊈ н	14 H1	t⊈ w	🖾 W1
2021104539	Simple	720 mm	75 mm	60 mm	32 mm

Part #	Foot	1⊈ н	14 H1	1⊄ w	🖾 W1
2021104540	Simple	720 mm	380 mm	60 mm	32 mm

#### Star 4

- Top-fold design for compact table as-needed storage
- Extruded, anodized aluminum leg to be strong and lightweight
- Rectangular tube profile for a sturdy, functional accent
- Diecast aluminum hinge and galvanized steel top plate for maximum strength
- Bottom foot for increased stability

#### Star 5

Front

Ш

W

Н

H1 💽

64

W1

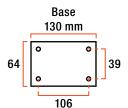
130 mm

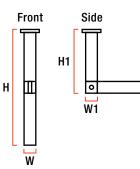
106

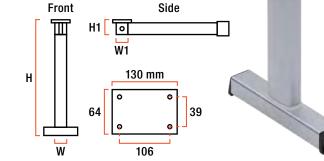
- Top-fold design for compact table as-needed storage
- Extruded, anodized aluminum leg to be strong and lightweight
- Rectangular tube profile for a sturdy, functional accent
- Diecast aluminum hinge and galvanized steel top plate for maximum strength
- Telescoping bottom leg to ensure level table surface



- Top-fold design for compact table as-needed storage
- Leg separates from hinging base for additional breakdown
- Extruded, anodized aluminum leg to be strong and lightweight
- Rectangular tube profile for a sturdy, functional accent
- Diecast aluminum hinge and galvanized steel top plate for maximum strength







Part #	Foot	<sup>1</sup> ⊈ H	14 H1	<sup>1</sup> ⊈ w	<sup>1</sup> ⊈ W1
2021104536	Simple	720 mm	75 mm	60 mm	32 mm

Part #	Foot	🖾 H (mm)	<sup>1</sup> ⊈ H1	<sup>1</sup> ⊈ w	🖾 W1
2021104525	Telescopes	650 to 750	75 mm	60 mm	32 mm

39

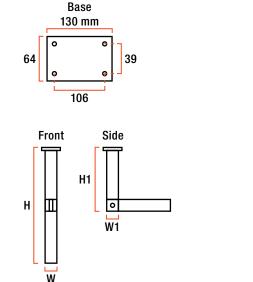
Side

Part #	Foot	<sup>1</sup> ⊈ H	14 H1	<sup>1</sup> ⊈ w	<sup>1</sup> ⊈ W1
2021104530	Simple	720 mm	380 mm	60 mm	32 mm

### STAR Folding table leg

#### Star 7

- Center-fold design for compact table as-needed storage
- Extruded, anodized aluminum leg to be strong and lightweight
- Rectangular tube profile for a sturdy, functional accent
- Diecast aluminum hinge and galvanized steel top plate for maximum strength



#### Star 8

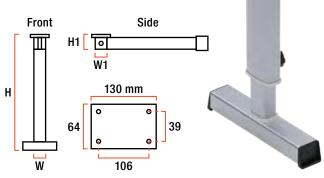
- Top-fold design for compact table as-needed storage
- Extruded, anodized aluminum leg to be strong and lightweight
- Rectangular tube profile for a sturdy, functional accent
- Diecast aluminum hinge and galvanized steel top plate for maximum strength
- Telescoping bottom leg to ensure level table surface
- Bottom foot for increased stability

Part #

Foot



- Top-fold design for compact table as-needed storage
- Extruded, anodized aluminum leg to be strong and lightweight
- Rectangular tube profile for a sturdy, functional accent
- Diecast aluminum hinge and galvanized steel top plate for maximum strength
- Bottom wheel for convenient mobility



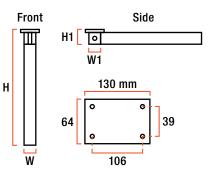
🖄 H (mm)

2021104557 Telescopes 650 to 750 75 mm 60 mm 32 mm

**这 H1** 

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Part #	Foot	<sup>1</sup> ⊈ H	🖾 H1	t⊈ w	<sup>1</sup> ⊈ W1
2021104543	Wheeled	720 mm	75 mm	60 mm	32 mm

Part #	Foot	<sup>1</sup> ⊈ H	<sup>1</sup> ⊈ H1	t⊈ w	🖾 W1
2021104560	Simple	720 mm	380 mm	60 mm	32 mm

## CORNER

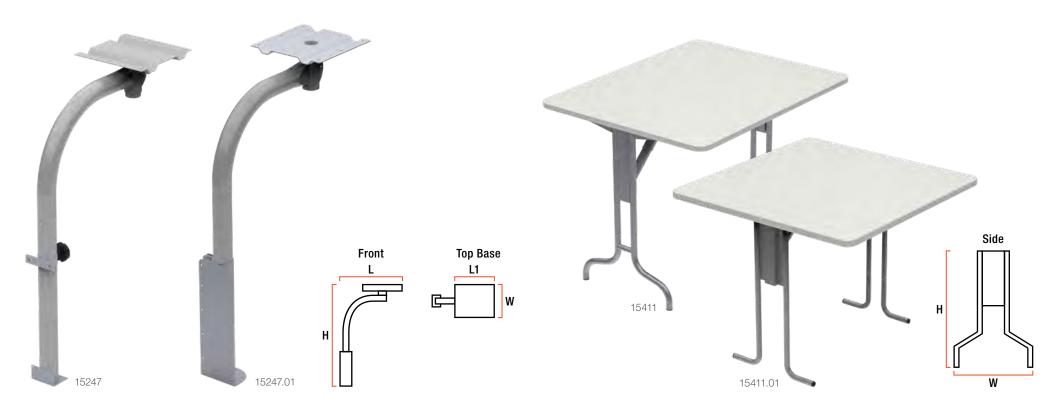
#### Table leg

- Rotating base allows for custom positioning of the table top
- Galvanized steel construction for maximum strength
- Round tube profile for a sleek, functional accent

## **STABILIUS & STABILIUS EVO**

#### Table leg

- Wide-stance design to support large tables
- Folding base allows for compact storage of table when not in use
- Galvanized, painted steel construction for maximum strength
- Includes one pair of legs (table top not included)



Part #	Version	Rotates	<sup>1</sup> ⊈ H	t⊈ L	14 L1	t⊈ w
2021104541	Corner 1	Yes	735 mm	450 mm	200 mm	200 mm
2021104537	Corner 2	Yes	730 mm	450 mm	200 mm	200 mm

Part #	Name	Includes	t⊈ H	t∡ w
2021104556	Stabilius	Two legs	700 mm	450 mm
2021104518	Stabilius Evo	Two legs	700 mm	455 mm

## GIOCONDA

#### Folding table support

- Allows table to fold out as needed to fully optimize interior space
- Adjustable height to adapt to any setting
- Easy four-screw installation (screws not included)
- Table base not included





Adjustable height adapts to any setting

Table folds down completely to save space in the RV

Side

L

Н

Easy, fold-out design

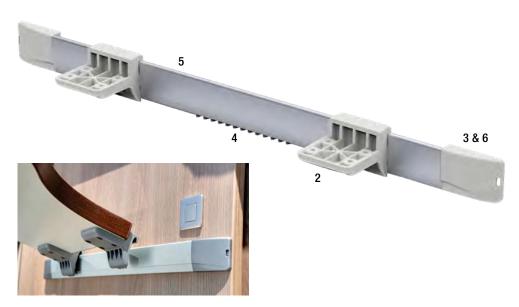
Тор

Part #	↔→ Height Range	<sup>1</sup> ⊄ H	t⊈ w	t⊈ L
2021104682	230 mm to 596 mm	600 mm	460 mm	425,30 mm



### MITO Sliding connection kit

- Provides an adjustable bracket system to mount the table
- Sliding brackets easily adjust to any table width up to 950 mm
- Plastic and anodized aluminum construction for smooth operation
- Includes table attachment bracket, wall attachment bracket cover, plastic rack, aluminum support bar and wall attachment bracket



Provides an adjustable bracket system to mount the table

Part #	#	Name	Description
2021104684	1	Mito	Table kit (includes all below parts)
2021104681	2	Mito Hang	Table attachment bracket
2021104690	3	Mito Cover	Wall attachment bracket cover
2021104650	4	Mito Rack	Plastic rack
2021104675	5	Mito Rail	Aluminum support bar
2021104700	6	Mito Fix	Wall attachment bracket

### STILO Sliding connection kit

- Provides an adjustable bracket system to mount the table
- Sliding brackets easily adjust to any table width up to 750 mm
- Plastic and aluminum construction for smooth operation
- Includes table attachment bracket, plastic ring, plastic rack, aluminum support bar and wall attachment bracket



Allows table to be put up and down as needed

Part #	#	Name	Description
2021104701	1	Stilo	Table kit (includes all below parts)
2021104652	2	Stilo Hang	Table attachment bracket
2021104629	3	Stilo Ring	Plastic ring
2021104624	4	Stilo Rack	Plastic rack
2021104704	5	Stilo Rail	Aluminum support bar
2021104676	6	Stilo Fix	Wall attachment bracket

### **PIN** Sliding connection kit

- Provides a solid mount for attaching the table to the wall
- Sliding brackets easily adjust to any table width up to 950 mm
- Plastic and stainless steel construction for smooth operation
- Includes table attachment bracket, lock system, support bar and wall attachment bracket

# UP-DOWN

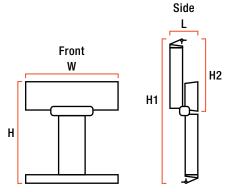
#### Table lift support

- Pivoting bracket allows table to be positioned high or low as needed
- Extruded, anodized aluminum construction to be strong and lightweight
- Designed to install onto wall bracket (separately)

Part #	#	Name	Description	
Part # 2021104709	#	Name Pin	Table kit (includes all below parts)	
2021104709	1	Pin	Table kit (includes all below parts)	

Wall attachment bracket

2



Part #	<sup>t</sup> ⊈ H	<sup>1</sup> ⊈ H1	<sup>†</sup> ⊈ H2	₽₩	۲ <u>د</u>
2021104685	190 mm	250 mm	208 mm	250 mm	78 mm

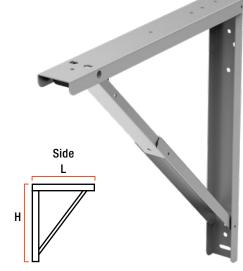
5

2021104651

Pin Fix

### JOLLY Table support

• Allows table to fold out as needed to fully optimize interior space





Allows table to fold out as needed



Collapsible, compact design stores quickly

Part #	🍄 Material	₩н	t∡ w
2021104674	Steel	330 mm	330 mm
2021104689	Steel	400 mm	400 mm
2021104708	Steel	230 mm	230 mm
2021104699	Plastic	210 mm	230 mm



### **FOCUS** Extendable table support

- Allows table to slide out as needed to fully optimize interior space
- Extends up to 1.300 mm
- Plastic and aluminum slide components for smooth operation

### **ASTRA** Extendable table support

- Allows table to slide out as needed to fully optimize interior space
- Extends up to 1.300 mm

Тор W

• Plastic and aluminum slide components for smooth operation



Smooth, sliding operation for delicate situations

Part #	t∡ w	t∡ w	14 L	14 L1
2021104698	25 mm	580 mm	850 mm	1.300 mm

Part #	t⊈ H	<sup>1</sup> ⊈ w	<sup>1</sup> ⊈L	14 L1
2021104632	35 mm	560 mm	850 mm	1.300 mm

Тор

w

L1

## SIMPLY

#### **Table bracket**

- Allows table to slide as needed to fully optimize interior space
- Steel and aluminum construction to be strong and lightweight
- Table leg not included
- Stroke along width is 128 mm
- Stroke along length is 455 mm



### **TWIST** Sliding table top mechanism

- Allows table to rotate and slide as needed to fully optimize interior space
- Side sliders allow the table to extend
- Easy lever operation
- Compatible with Column, Cosmo, Galaxy, Rainbow, Universo, Planet and other table legs
- Plastic and aluminum slide components for smooth operation
- Table leg not included



Easy-to-grip handle allows for quick easy adjustment



Steel and aluminum materials are strong and lightweight



Slides in two directions to provide maximum adjustability

Part #	🖾 Width Adjustment Range	🖾 Depth Adjustment Range		
2021104680	420 mm run	300 mm run		



Part #	🖾 Width Adjustment Range	🖾 Depth Adjustment Range
2021104519	370 mm run	90 mm run

### JIMMY Sliding table support

- Supports foldout table extension to fully optimize interior space
- Plastic and aluminum slide components for smooth operation

### **ROTO** Rotating table leg bracket

- Allows table to rotate on its leg to fully optimize interior space
- Locking knob keeps table in fixed position as desired
- Compatible with all Lippert table legs
- Steel construction for maximum strength
- Available for single or dual-leg configurations



Part #	↔↔ L (Adjustment Increments)	14 L1
2021104633	180 mm / 220 mm / 250 mm / 300 mm / 350 mm / 400 mm	90 mm



Side

Part #	Supports	t₄ L	t∡ w	t₄ H
2021104683	Single leg	140 mm	140 mm	38 mm
2021104649	Double leg	140 mm	260 mm	38 mm

Top W

0

### **TIRETTE** Extendable table supports

#### Tirette 1

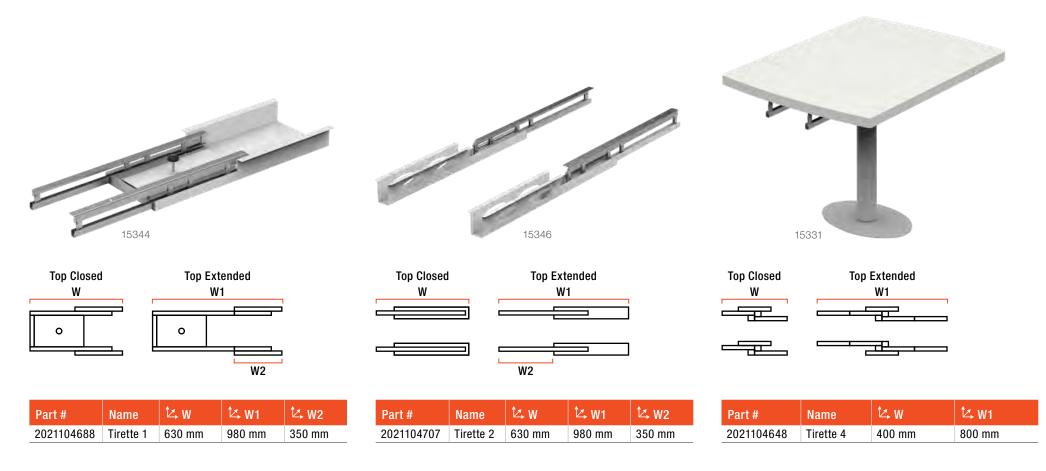
- Fixed mechanisms are 260 mm apart
- Allows table to extend out as needed to fully optimize interior space
- Steel construction for maximum strength

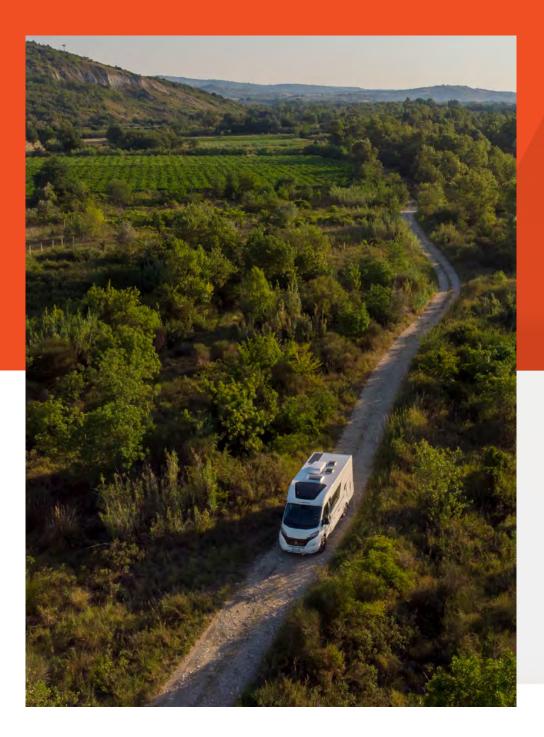
#### Tirette 2

- Two separate mechanisms allows mounting for multiple widths of tables
- Allows table to extend out as needed to fully optimize interior space
- Steel construction for maximum strength

#### Tirette 4

- Dual-sided extension mechanism
- Allows table to extend out as needed to fully optimize interior space
- Extends up to 200mm to the right or left
- Coated steel construction for maximum strength
- Table top and leg not included

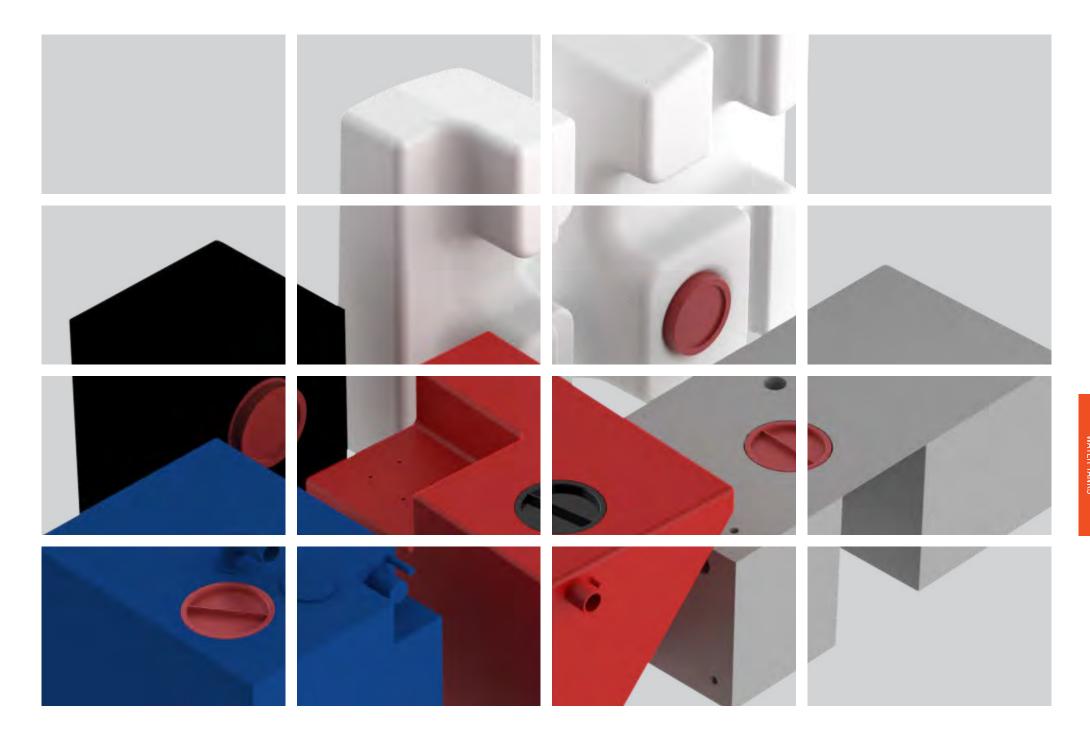






# WATER TANKS

Lippert water tanks are available in a wide variety of shapes and sizes to provide an exact fit for your customer's campervan or caravan. They're constructed from highquality plastic and are designed to integrate with the existing structure of the vehicle.



## WATER TANKS

- Constructed from tough polyethylene
- Compatible with all kinds of caravans and motorcaravans
- Installation hardware not included
- Available in black and while (other colors available on request)

White#	Black #	Litres	1⊈ н	t₄ w	t₄ L	White#	Black #	Litres	1⊈ н	₩	141
2021104405	2021104337	48	40	48	25	2021104396	2021104482	150	45	120	28
2021104399	2021104328	59	46	68	19	2021104410	2021104432	45	28	81	20
2021104374	2021104358	68	33	74	28	2021104402	2021104499	60	28	112	20
2021104383	2021104362	72	46	68	23	2021104386	2021104474	72	28	131	20
2021104389	2021104354	74	55	104	13	2021104352	2021104483	138	55	75	34
2021104349	2021104363	79	40	55	36	2021104397	2021104449	77	48	80	20
2021104406	2021104366	80	40	50	40	2021104378	2021104514	92	58	80	20
2021104415	2021104344	84	40	70	30	2021104381	2021104433	108	68	80	20
2021104409	2021104320	84	48	88	20	2021104411	2021104461	115	68	55	31
2021104375	2021104359	112	40	80	35	2021104387	2021104508	43	98	26	17
2021104384	2021104317	120	55	104	21	2021104403	2021104500	57	130	26	17
2021104390	2021104364	126	48	88	30	2021104353	2021104475	80	83	36	27
2021104400	2021104355	64	38	77	22	2021104392	2021104515	100	100	36	27
2021104350	2021104321	73	38	88	22	2021104370	2021104450	125	130	36	27
2021104391	2021104318	83	38	100	22	2021104332	2021104484	150	160	36	27
2021104395	2021104356	93	38	112	22	2021104412	2021104509	74	100	31	23
2021104379	2021104322	103	38	123	22	2021104338	2021104462	96	129	31	23
2021104376	2021104319	24	40	50	12	2021104323	2021104434	118	160	31	23
2021104416	2021104448	38	40	80	12	2021104393	2021104501	43	61	31	23
2021104401	2021104498	48	40	100	12	2021104371	2021104451	48	50	36	27
2021104351	2021104473	57	40	120	12	2021104345	2021104516	47	48	33	30
2021104385	2021104507	80	45	65	28	2021104333	2021104479	67	68	33	30
2021104377	2021104513	112	45	90	28	2021104324	2021104504	86	88	33	30
2021104380	2021104460	125	45	100	28	2021104339	2021104476	106	112	33	30



White#	Black #	Litres	î⊈ H	t⊈ w	₽L
2021104412	2021104465	36	55	37	18
2021104338	2021104429	53	80	37	18
2021104323	2021104502	69	105	37	18
2021104393	2021104505	86	130	37	18
2021104371	2021104510	100	65	55	28
2021104345	2021104452	135	65	75	28
2021104333	2021104480	170	65	95	28
2021104324	2021104477	207	65	115	28
2021104339	2021104430	55	50	55	20
2021104347	2021104466	115	50	115	20
2021104367	2021104506	67	30	80	28
2021104326	2021104511	84	30	100	28
2021104341	2021104503	100	30	120	28
2021104360	2021104453	117	30	140	28
2021104331	2021104478	100	70	65	23
2021104368	2021104481	104	75	40	35
2021104336	2021104463	59	75	40	20
2021104342	2021104431	115	90	59	22
2021104327	2021104512	130	140	50	19
2021104357	2021104488	94	60	20	80
2021104361	2021104495	94	80	20	60
2021104365	2021104464	55	55	20	50
2021104369	2021104470	84	95	20	45
2021104343	2021104445	40	20	30	70

All dimensions are listed in mm

All dimensions are listed in mm

All dimensions are listed in mm

## WATER TANK ACCESSORIES

#### Male plug

- Fits all Lippert water tanks
- Made of durable nylon



#### Female plug

- Fits all Lippert water tanks
- Made of durable nylon



2021104489

#### Gasket

- Fits Lippert male (#2021104438) and female (#2021104489) plugs
- Made of neoprene



#### Expansion plug

• Hinging lever expands rubber to plug tank



Part #	Description	🖾 Dimensions
2021104438	Male plug	125 mm
2021104489	Female plug	140 mm
2021104485	Gasket for #2021104489 / #2021104438	125 mm
2021104496	Expansion plug	22 mm





# POWER ON BOARD

A steady, on-board power supply is an essential part of mobile travel. Charging systems from Schaudt by Lippert enable batteries to be perfectly charged and on-board electrical devices to be supplied with power in all situations.





## **MOTORCARAVAN & CARAVAN BOOSTERS**



#### Motorcaravan (#2021104771)

- Charges 12-volt lead-acid, lead-gel, AGM and lithium batteries while driving, regardless of alternator voltage
- A voltage sensor is required for optimal charging of the living area and starter batteries
- When using an energy-saving charging alternator (Euro 6), using a booster is required because the charging voltage fluctuates very strongly (12,6 to 15 volts)
- When using a conventional alternator, the living-area battery charge can be improved by using a booster
- For AGM batteries that require a charging voltage of 14,7 volts, using a booster is required
- Charging characteristic curve: IUoU
   (current-dependent switchover to trickle charge)
- Temperature compensation when a sensor is connected
- Maximum charging current is adjustable in four increments: 45-, 55-, 63- and 70-amp



#### Motorcaravan (#20211047228)

- Charges 12-volt lead-acid, lead-gel, AGM and lithium batteries while driving, regardless of alternator voltage
- When using an energy-saving charging alternator (Euro 6), using a booster is required because the charging voltage fluctuates very strongly (12,6 to 15 volts)
- When using a conventional alternator, the living-area battery charge can be improved by using a booster
- For AGM batteries that require a charging voltage of 14,7 volts, using a booster is required
- Charging characteristic curve: IUoU (current-dependent switchover to trickle charge)
- End-of-charge voltage 14,4 to 14,7 depending on battery type (at a battery temperature of 25°C)
- Temperature compensation when a sensor is connected



#### Caravan (#2021104721)

- Increases the charging voltage in the caravan so that the caravan battery can be charged when driving
- Cut-off from towing vehicle when ignition is switched off
- Voltage compensation of fluctuating alternator voltage
- Status info via LED
- For the use in caravans (not suitable for motorcaravans)

	Includes
Kit #	Includes

Kit #	Includes	Output Current	Max Input Current	Input Voltage	Output Voltage	Reverse Current Caravan Battery	<u> </u>	🖾 Height	体 Width	🖾 Depth
2021104771	Motorcaravan booster (WA 121545), all battery sensors, connectors, fuses, instructions	Up to 70 amps	65 amps	12 to 15 volts	14,7 volts**	<0,2mA*	1150 gr	73 mm	170 mm	193 mm
2021104722	Motorcaravan booster (WA 121525), temperature sensor (3mtr), instructions	25 to 30 amps	28 amps	12 to 15 volts	14,7 volts**	<0,2mA*	400 gr	59 mm	148 mm	95 mm
2021104721	Caravan booster (WA 1208), all connectors, fuses, instructions	8 amps	11 amps	9 to 14,5 volts DC	14,4 volts	<0,5mA*	270 gr	55 mm	148 mm	95 mm

\* With ignition off or engine off

\*\* Up to 15,1 volts depending on battery temperature and selected battery type

## SOLAR REGULATOR KITS (12-VOLT DC)



#### Solar regulator (#2021104717)

This clocked regulator that ensures the connected solar modules are always properly functioning while the battery is in the mains charging phase regardless of solar radiation, battery voltage and module temperature.

- Charging voltages can be adapted to the living area battery through the optional temperature sensor and the setting options
- Charging current to the living area battery max 20-amp (starter battery 2,5-amp)
- Suitable for six-cell 12-volt lead-acid, AGM or lead-gel batteries
- Characteristic curve: IUoU, control principle: MPP
- Charging voltage range 13,2 to 14,9 volts (temperature controlled)
- SDTBUS cabable



#### Solar regulator (#2021104720)

This regulator limits and regulates the charging voltage from the solar modules. It ensures up to two batteries are partially charged.

- Built-in isolation diode prevents discharge if the charging voltage is insufficient, in the dark for example
- Suitable for six-cell 12-volt lead acid or lead-gel batteries
- End-of-charge voltage for both batteries 14,2-volt, characteristic curve: IU



#### Display control panel (#2021104718)

This display control panel connects directly to a corresponding Schaudt solar regulator.

- Displays the solar charging current for the living area or starter battery
- Compatible with the following Schaudt solar regulators: LRM 1218, LR 1218

Kit #	Includes	Input Voltage	Max Total Current	Charging Voltage	<u> </u>	🖾 Height	🖾 Width	🖾 Depth
2021104717	Solar regulator (LRM 1218), temperature sensor (2.5mtr), connectors to 12-volt consumers, fuses and cables to connect to EBLs, instructions	16 - 32 volts	20 amps	13,2 - 14,9 volts	360 gr	55 mm	148 mm	95 mm
2021104720	Solar regulator (LR 1218), connectors to 12-volt consumers, fuses and cables to connect to EBLs, instructions	16 - 25 volts	18 amps	14,2 volts	160 gr	110 mm	75 mm	56 mm
2021104718	Panel (LT 320), connectors and cables for LRM 1218, instructions	12 volts from LR(M) 1218			788 gr	106 mm	110 mm	35mm



### CARAVAN POWER SUPPLY KITS (230-VOLT AC / 12-VOLT DC)

#### Power supply units

Power supply units supply 12-volt equipment such as immersion pumps, fans, lights and similar devices. They are most commonly used for caravans connected to a 230-volt network and power the utilities from the vehicle battery for a limited amount of time.

#### #2021104770

- Output voltage: 12,5 volts DC; Max output current: 24-amps (permanent 18-amps)
- Five separately fused 12-volt current circuits
- Installation space (mounting rail 35mm, 4TE) for 230-volt basic distribution available
- Priority circuit for mains supply, otherwise supply of utilities from the car battery
- For operation without battery
- Power supply (CSV 300) with instructions



#### #2021104728

- Output voltage 12,5-volt DC, output current 32-amp
- Six separately fused 12-volt current circuits
- Priority circuit for mains supply, otherwise supply of utilities from the car battery
- Output voltage stabilized and screened
- Connection option for water tank monitoring control panel
- Connection option for refrigerator supply
- Power supply (CSV 400) with instructions



Kit #	Includes	Input Voltage	Max Total Current	Output Voltage		🖾 Height	🖾 Width	<sup>1</sup> 스 Depth
2021104770	Power supply (CSV 300), instructions	230 volt mains - 12 volt from car	Supply 24 amps	12,5 volt	1500 gr	84 mm	211 mm	227 mm
2021104728	Power supply (CSV 400), instructions	230 volt mains - 12 volt from car	Supply 32 amps	12,5 volt	2000 gr	111 mm	320 mm	217 mm
2021104731	Battery charger (CSV 409), mains-switch (ST 05), all cables, instructions	230 volt mains - 12 volt from car	Charging 28 amps	14,2 volt	2000 gr	111 mm	320 mm	217 mm
2021104738	LED control panel (LT 100), water tank level probe (M400), all cables, instructions	12-volt from CSV 409			85 gr	92 mm	150 mm	25 mm



#### Battery charger kit (#2021104731)

Intended for use in autarkic caravan, our battery charging module features complete 12-volt distribution, fuse protection of the 12-volt current circuits, as well as other control and monitoring functions.

- Battery charging through 230-volt supply with 28-amp, characteristic curve IUoU
- Suitable for six-cell lead-acid and lead-gel batteries
- 8-amp charging booster for battery charging while driving
- Bistable mains latching relay (12-volt)
- Connection for solar controller LR 1218 / LRM 1218
- Automatic switch-off of utilities when ignition is switched on
- Optional control panel available (#2021104738)
- Battery charger (CSV 409), mains-switch (ST 05), all cables and instructions

#### LED control panel kit (#2021104738)

This LED panel is intended for operation in self-sufficient caravans and can be used with a CSV 409 charger. Connection material for CSV included in scope of delivery. Tank probes are also required.

- Voltage LED display in four levels for the living-area battery
- Optical battery alarm triggering in case of significant battery voltage drops
- Tank level gauge in four stages for domestic use water tanks
- 12-volt mains switch with switch-on control unit
- 230-volt network control unit
- LED control panel (LT 100), water tank level probe (M 400), all cables and instructions



CSV 409





### ELECTRO BLOCK POWER SUPPLY KITS

- For use with motorcaravans
- EBL 208 for use with six-cell lead-acid and lead-gel batteries
- EBL 211 for use with six-cell AGM and lead-gel batteries
- Charging module: Characteristic curve IUoU, charging current 18-amp
- Bistable mains latching relay (12-volt) and battery monitor module
- Features a battery cutoff switch for winter storage
- Connection for a solar charge regulator LR(M) 1218
- Kits include electro block power supply (EBL 208 or EBL 211), control panel (LT 453), water tank level probe (M 400) and all required connectors, fuses and cables with instructions

#### Electro block system control panel

- LED display panel can be mounted inside the motorcaravan
- Voltage displays in eight levels for living area and starter batteries
- An optical battery alarm will trigger if the battery voltage drops significantly
- Displays water tank level in four increments for up to two water tanks
- 12-volt mains switch with switch-on control unit
- 230-volt network control unit
- Pump switch with switch-on control unit

#### Water tank level probe

- Measures fresh and wastewater tanks up to 400 mm deep
- Quick, easy installation
- Includes cable, lock-nut and seal
- Other cable and probe lengths available on request

Kit #	Includes
2021104761	EBL 208, LT 453, M400
2021104732	EBL 211, LT 453, M400







Name	Tank Depth	<b></b>	🖾 Height	🖾 Width	🖾 Depth
2021104727		173 gr	112 mm	180 mm	25 mm
2021104747	Up to 400 mm	200 gr	18 mm	60 mm	60 mm



### **BATTERY CHARGERS** (230-VOLT AC / 12-VOLT DC)

- Charging current of 18-amps and characteristic curve IUoU
- Execution as primary switched-mode power supply
- Also for increasing the charge in systems with electro blocks
- Also for power supply and starter battery recharging
- LAS BUS provides temperaturecompensated charging
- LEDs show the charging phase
- High-efficiency of approximately 90%
- A high charging current can be achieved without fans, with compact dimensions and low weight
- Charging characteristic curve also suitable for AGM (LAS 1218: lead-acid, lead-gel)
- Supply mode (12,5-volt)
- SDTBUS capable (#2021104733 and #2021104773 only)
- LAS 1218-2 kits include battery charger and all required connectors with instructions
- LAS 1218 BUS kits include battery charger, temperature sensor and all required connectors with instructions
- Both chargers available with Schuko or Wago mains connector



LAS 1218-2



LAS 1218 BUS

Kit #	Includes	<u> </u>	🖾 Height	🖾 Width	🖾 Depth
2021104740	LAS 1218-2 Schuko	1000 gr	90 mm	150 mm	250 mm
2021104759	LAS 1218-2 Wago	1000 gr	90 mm	150 mm	250 mm
2021104733	LAS 1218 BUS Schuko (TF 25)	1000 gr	90 mm	150 mm	250 mm
2021104773	LAS 1218 BUS Wago (TF 25)	1000 gr	90 mm	150 mm	250 mm

### **OVERVOLTAGE PROTECTOR**

- Provides overvolt protection for 230-volt devices connected to the mains power source
- If overvoltage occurs, cut-off occurs within 10 milliseconds
- The devices remain switched off until the mains voltage is normal
- Two utility outputs
- Interrupting voltage Ueff: <175 volts AC. >265 volts AC



Kit #	Includes	Total Current	Voltage	<u> </u>	t∡ Height	t∠, Width	t∡ Depth
2021104719	Overvoltage protection device (OVP 01), OVP to EBL cable, instructions	10 amps	230	1150 gr	73 mm	170 mm	193 mm

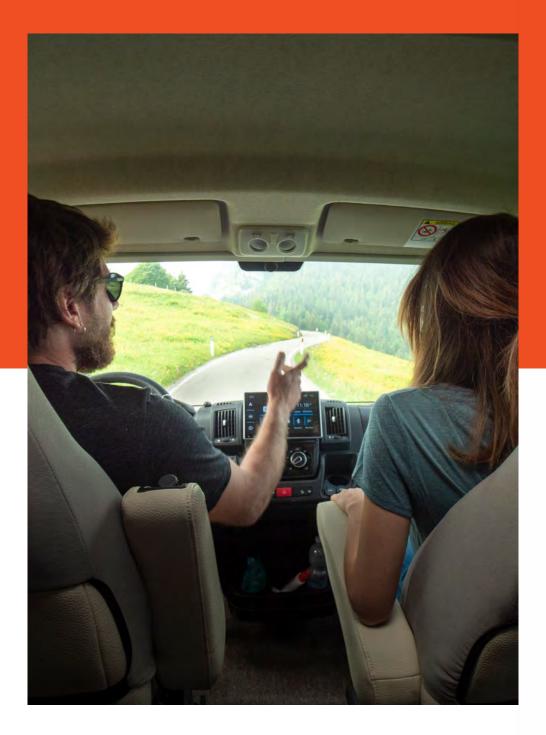
### LIGHT SYSTEM

- The button can be switched on and off through plus or minus
- Any buttons connected to the light system can be used as remote switches and dimmers for bulbs
- Accommodates connection of any number of buttons
- Compatible with most LED lights up to 10-amps

Kit #	Includes	Max Current	<b></b>	t∡ Height	t∡. Width	t∡ Depth
2021104723	Light system (LIS 101), connectors, instructions	10 amps	400 gr	59 mm	148 mm	95 mm



LIS 101



# ACCESSORIES

Lippert offers a number of specialty accessories to maximize functionality on any caravan or campervan and truly turn it into a customized living space. Check out our propane and gas tank holders, furniture fittings and more.



## **PROPANE BOTTLE SUPPORT**

- Holds two propane tanks up to 300 mm in diameter (15 kg max)
- Sliding rails for easy access and convenient storage
- Equipped with magnets and locking pin for stability during travel
- Mounts directly to the vehicle floor with self-tapping screws



Shown installed in cabinet (cabinet and bottles not included)

Part #	<b>^</b>	<u> </u>
2021104407	16,6 kg	40 kg

# **GAS BOTTLE HOLDER**

- Fits 250 mm and 310 mm bottles
- Installs in the gas bottle locker
- Compatible with the propane bottle support



Part #	🕰 Width
2021104404	310 mm
2021104413	250 mm

# **GAS BOTTLE SPACER**

- Creates space between gas bottles
- Made of durable plastic
- Compatible with gas bottle holders



Part #	🕰 Height
2021104388	10 mm

## **PORTHOLE TOWEL HOLDER**

- Steel construction with a durable chrome finish
- Installation hardware not included



# Part # ½ W ¼ H 2021104424 430 mm 205 mm

### STABILIZING JACK

• Galvanized steel construction to be strong and corrosion-resistant



Part #	🕰 Retracted Height	🕰 Extended Height
2021104494	290 mm	450 mm
2021104469	390 mm	550 mm

# **FURNITURE FITTINGS**

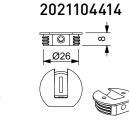
- Constructed of durable plastic
- Finish is beige brown

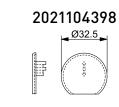




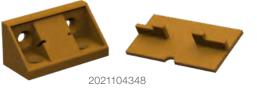
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Part #	Name	Shape	🖾 Height	🖾 Width	🖾 Depth
2021104373	FIX1PIN	Round	26 mm	26 mm	8 mm
2021104414	FIX2PIN	Round	26 mm	26 mm	8 mm
2021104398	FIX1PIN	Round	32,5 mm	32,5 mm	
2021104408	FIX2PIN Cover	Round	32,5 mm	32,5 mm	
2021104348	Fitting for Furniture	Edge	20 mm	42 mm	20 mm



# THE AMERICAN EXPERIENCE

Lippert offers a complete selection of products to fully outfit your customers for their next adventure. The products within our 'American Experience' line are innovative and compatible with most campervans and motorcaravans within the European market.





### **FLOW MAX**<sup>™</sup> Galley faucets

Add a splash of modern to your RV's kitchen or bath with a Flow Max faucet by Lippert. Available in a variety of spout constructions, we're challenging how the world feels about faucets. Constructed with quality stainless steel, these sleek faucets are designed for maximum lifespan and durability.

- Easy installation
- Built from 304-grade stainless steel for maximum durability
- Coiled spring spout faucet helps you easily reach hard-to-reach spots (#719323)
- Pull-down faucet head with toggle for spray and stream options (#719323)





Part #	Faucet Style	Pull-Down Spout	Finish
729396	Waterfall	No	Stainless steel
719323	Spring spout	Yes	Stainless steel
692179	Luminary lavatory		Stainless steel

### FLOË® Drain down systems

An industry-first, integrated water drain-down system that lets you flush out your RV's water system, anywhere, anytime. Using compressed air pressure, Floë clears your water lines — cleaning out the stagnant water that could cause harmful bacteria growth. It's an easy, convenient way to clean your caravan or campervan.

- Flushes stale, stagnant water out of pipes
- Helps prevent frost damage during winter months
- Drains water system in minutes
- Saves time and money versus winterizing RV or boat with a professional
- Easy installation, no dismantling necessary
- NSF 61 and UL verified and approved



Part #	Voltage	🖾 Height	🕰 Width	🖾 Length
809127	12V DC	59,94 mm	169,93 mm	194,82 mm

# FLOW MAX<sup>TM</sup>

#### Water pump

- Self-priming, quiet operation
- Average leading pressure of 50 PSI with an average of three gallons-per-minutes
- Certified to NSF / ANSI 372 by CSA
- Heavy-duty, corrosion-resistant motor
- Pump can run dry without incurring damage

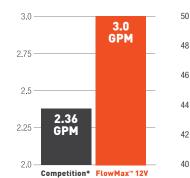


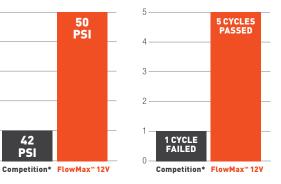


Average Gallons Per Minute

Average Leading Pressure

Freeze / Thaw 2-Hour Cycle





Compared to SHURflo<sup>®</sup> Revolution<sup>™</sup> 4008 fresh water pump; independently tested by Progressive Engineering, Inc, Goshen, Indiana USA

Part #	Includes	Volts	GPM	PSI	Amps
689052	Water pump, screen, filter and connector	12	3	50	9,5 max (15 required)
689059	Replacement screen, filter and connector				

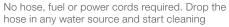
### POWER PRO MAX<sup>™</sup>

#### Portable pressure washer

- Battery powered design, no fuel or power cords required
- Includes two 40-volt lithium ion batteries
- Fast, three-hour battery charge time
- Runs up to 26 minutes on high pressure and 35 minutes on low pressure
- Weighs 3.6 lbs. with battery
- Maximum of 520 pounds per square inch of pressure
- Includes long and rotatable nozzles
- 6-in-1 spray attachment
- 25 ounce soap bottle









Lightweight design is easy to take on the go and store when not in use



Includes two quick-charging lithium-ion batteries, so you can keep on cleaning



Equipped with a 6-in-1 spray attachment, soap bottle and long or short rotating spray nozzle

Part #	Includes
2020217218	Water gun, 6-in-1 nozzle, rotating nozzle, nozzle extension, soap bottle, 20' water supply hose with filter, mesh fabric storage bag, two 40-volt batteries, battery charger

### **CHASSIS SHIELD®**

#### **Rust-inhibiting spray**

- Creates a thin film to protect RV and trailer chassis from rust and corrosion
- Penetrates and lubricates to free rusted, stuck parts and eliminate squeaks



674806

Part #

674806



Description

Creates trailer cl



ate squeaks

s a thin film to protect RV and	Penetrates and lubricates to fre
chassis from rust and corrosion	rusted, stuck parts and elimina

Chassis Shield rust inhibiting spray (single can)

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### More information coming in 2022





### LI-ELECTRIC BIKES **COMING 2022**

The all-new Li-E-bikes help you explore more, ride longer and tame even the wildest of trails. Whether you're cruising around the campground or taking the long route home, these Lithium-ion electric bikes give you the extra power assist you need to have a more enjoyable time in the great outdoors.

#### Li-Bruiser mountain bike

No road? No problem. Built to help you take on dirt, gravel, deep climbs and everything in between, the Li-Bruiser is versatile, tough and ready for every adventure. This is the perfect e-bike for riders looking to explore off-road with more endurance and energy than ever.

#### Li-Ready Rider compact bike

Small but mighty, our compact, foldable Li-Ready Rider comes fully equipped with all the power you need to ride for miles with a little extra energy boost. And better yet, the space-saving design lets you pack this cruising machine up and take it on the go to every adventure.

**COMING SOON** 

# WHENEVER, WHEREVER, WE MAKE YOUR EXPERIENCE BETTER













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