

FEATURES & SPECIFICATIONS

INTENDED USE — The VT Series Volumetric LED Troffer (VTL/VTS) combines the aesthetics and high performance with intelligent LED engines for applications such as offices, schools, retail locations and hospitals. High-efficacy light engines deliver long life and excellent color, ensuring a superior quality lighting installation that is highly efficient and sustainable. Multiple lumen packages and driver options provide solutions for all your lighting applications. Featured nLight control system provides design flexibility and ease of installation and optimum energy savings.

CONSTRUCTION — Rugged, one-piece cold-rolled steel coated polyester, painted after fabrication with embossed facets (VTL) or smooth (VTS) reflector surface. Impact-modified, single clear acrylic diffuser provides excellent shielding and wide distribution. End plates include integral T-bar clips. Fixture may be mounted and wired in continuous rows. Total fixture height is only 4-3/8". Driver is accessible from below the fixture, behind the diffuser and channel cover.

OPTICS — Volumetric illumination is achieved by creating an optimal mix of light to walls, partitions, vertical and horizontal work surfaces — rendering the interior space, objects and occupants in a more balanced, complementary luminous environment. Deep drawn reflector cavity softens and distributes light into the space while minimizing luminous contrast between the fixture and ceiling. Sloped end plates provide a smooth, luminous transition between fixture and ceiling while enhancing the perception of fixture depth. High-performance diffuser provides LED concealment, even illumination across the diffuser and improved lumen-per-watt performance.

Now available with two different aesthetics including the standard Acrylic Linear Prismatic Diffuser (ADP) and the Acrylic smooth (ADSM) diffuser. Both options are available with trim rings (ADSMT/ADPT).

ELECTRICAL — Long-life LEDs, coupled with high-efficiency drivers, provide superior quantity and quality of illumination for extended service life. 80% LED lumen maintenance at 60,000 hours (L80/60,000).

eldoLED driver options deliver choice of dimming range, and choices for control, while assuring flicker-free, low-current inrush, 89% efficiency and low EMI.

Optional integrated nLight® controls make each luminaire addressable, allowing them to digitally communicate with other nLight enabled controls such as dimmers, switches, nLight AIR RIO, RES7 occupancy sensors, and photocontrols. Simply connect all the nLight enabled control devices and the VTL/VTS luminaires using standard Cat-5 cabling, or the nLight AIR wireless network. Unique plug-and-play convenience allows devices and luminaires to automatically discover each other and self-commission.

Lumen Management: Unique lumen management system (option N80) provides onboard intelligence that actively manages the LED light source so that constant lumen output is maintained over the system life, preventing the energy waste created by the traditional practice of over-lighting.

Step-level dimming option allows system to be switched to 50% power for compliance with common energy codes while maintaining fixture appearance.

Driver disconnect provided where required to comply with US and Canadian codes.

SENSOR— Integrated sensor (individual control): Sensor Switch MSD7ADCX (Passive infrared (PIR)) or MSDPDT7ADCX (PIR/Microphonics Dual Tech (PDT)) integrated occupancy sensor/automatic dimming photocell allows the luminaire to power off when the space is unoccupied or enough ambient light is entering the space. See page 2 for more details on the integrated sensor.

Integrated Sensor (nLight Wired Networking): This sensor is nLight-enabled, meaning it has the ability to communicate over an nLight network. When wired, using CAT-5 cabling, with other nLight-enabled sensors, power packs, or WallPods, an nLight control zone is created. Once linked to a Gateway, directly or via a Bridge, the zone becomes capable of remote status monitoring and control via SensorView software. See page 2 for the nLight sensor options.

Integrated Smart Sensor (nLight Air Wireless Platform): The RES7 sensor is nLight AIR enabled, meaning it has the ability to communicate over the wireless nLight control platform. It is available with an automatic dimming photocell, and either a digital PIR or microphonic (PDT) dual technology occupancy sensor. It pairs to other luminaires and wall switches through our mobile app, CLAIRITY+, which allows for simple sensor adjustment. See page 3 for more details on the Integrated Smart Sensor.

INSTALLATION — Unique grid interfacing arrangement provides mounting into standard 1" and 9/16" tee bar or screw slot grids. 9/16" allows fixture trim to hang level with architectural ceiling tiles. Drywall ceiling adaptors available. Suitable for damp location.

LISTINGS — CSA Certified to meet U.S. and Canadian standards. IC rated. DesignLights Consortium[®] (DLC) Premium qualified product. Not all versions of this product may be DLC Premium qualified. Please check the DLC Qualified Products List at <u>www.designlights.org/QPL</u> to confirm which versions are qualified.

BUY AMERICAN ACT — Product with the BAA option is assembled in the USA and meets the Buy America(n) government procurement requirements under FAR, DFARS and DOT regulations. Please refer to <u>www.acuitybrands.com/buy-american</u> for additional information.

WARRANTY — 5-year limited warranty. This is the only warranty provided and no other statements in this specification sheet create any warranty of any kind. All other express and implied warranties are disclaimed. Complete warranty terms located at: <u>www.acuitybrands.com/support/warranty/</u> <u>terms-and-conditions</u>

NOTE: Actual performance may differ as a result of end-user environment and application. A generational electronics upgrade occurred in May 2019. The upgraded VT series LED troffer has a slight visual variation from previous generations.

All values are design or typical values, measured under laboratory conditions at 25 °C. Specifications subject to change without notice.

Catalog Number

Notes

Туре

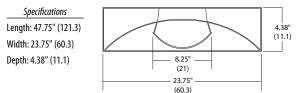
VT Series Volumetric LED Troffer

2VTL4/2VTS4



Dimensions

All dimensions are inches (centimeters) unless otherwise specified.



Embed nLight controls today. Prepare for tomorrow.



****** Capable Luminaire

This item is an A+ capable luminaire, which has been designed and tested to provide consistent color appearance and out-of-the-box control compatibility with simple commissioning.

- All configurations of this luminaire meet the Acuity Brands' specification for chromatic consistency
- This luminaire is part of an A+ Certified solution for nLight[®] or XPoint[™] Wireless control networks when ordered with drivers marked by a shaded background*

To learn more about A+, visit <u>www.acuitybrands.com/aplus</u>.

*See ordering tree for details

A+ Capable options indicated by this color background.

ORDERING INFORMATION Lead times will vary depending on options selected. Consult with your sales representative.

Example: 2VTL4 40L ADPT EZ1 LP840 MSD7ADCX

2VTL4/2VTS4					
Series	Air function	Lumens ¹	Diffuser	Voltage	Driver
2VTL42X4 Ribbed Reflector2VTS42X4 Smooth Reflector	(blank) Static H Heat removal	30L 3000 lumens 40L 4000 lumens 48L 4800 lumens 60L 6000 lumens 72L 7200 lumens 85L 8500 lumens 100L 10000 lumens² 120L 12000 lumens²	ADPAcrylic linear prismaticADPTAcrylic linear prismaticwith diffuser trim ringsADSMAcrylic Curved, smoothADSMTAcrylic Curved, smoothwith diffuser trim rings	(blank) MVOLT 347 347V ³	EZ1eldoLED dims to 1%, 0-10VEZBeldoLED dims to 0.1%, 0-10VGZ1Dims to 1% (0-10V dimming) ⁴ GZ10Dims to 10% (0-10V dimming) ⁴ EDBeldoLED DALI ⁵ SLDStep-level dimming ⁵

Color te	mperature	nLight Inte	rface	Control		Options		
LP830 LP835 LP840 LP850 LP930 LP935	LP835 3500 K, 80CRI (blank) No nLight® interfact LP840 4000 K, 80CRI N80 nLight® with 80% LP850 5000 K, 80CRI N80 nLight® with 80% LP930 3000 K, 90CRI N80EMG nLight® with 80%		No nLight® interface nLight® with 80% lumen management nLight® with 80% lumen management.	nLight Wired (blank) NES7 NESPDT7 NES7ADCX	No nLight control nLight® nES 7 PIR integral occupancy sensor ^{8,9} nLight® nES PDT 7 dual technology integral occupancy control ^{8,9} nLight® nES 7 ADCX PIR integral occupancy sensor with	BDP EL7L EL14L E10WLCP	Disconnect Plug 700 lumen battery pack, Noncompliant with CA T20 1400 lumen battery pack, Noncompliant with CA T20 EM Self-Diagnostic battery	
LP940 LP950	4000 K, 90CRI 5000 K, 90CRI	N100 nLight® without lumen management		NESPDT7ADCX	automatic dimming photocell ^{8,9} nLight [®] nES PDT 7 dual technology integral occupancy sensor with automatic dimming photocell ^{8,9}	BGTD	pack, 10W Constant Power, Certified in CA Title 20 MAEDBS Bodine Generator Transfer Device ^{10,11}	
	For use with generat supply EM power ⁶ nLight Wireless (blank) No nLight® interface	lumen management. For use with generator supply EM power ⁶	(blank) RES7	No nLight control nLight AIR control with PIR integral occupancy sensor and automatic dimming photocell ^{7,8,12}	PWS1836 PWS1846	6' pre-wire 3/8" diameter, 18 gauge, 1 circuit 6' pre-wire 3/8" diameter, 18 gauge, 2 circuit		
		(blank)	No nLight® interface nLight® Air Generation	RES7PDT RIO RES7EM RES7PDTEM	nLight AIR control with PDT dual technology integral occupancy sensor and automatic dimming photocell ^{7,8,12} nLight [®] AIR radio module without sensor ^{7,8,12} nLight AIR PIR integral occupancy sensor with automatic dimming photocell and UL924 Emergency Operation, via power interrupt detection ¹² nLight AIR microphonics dual technology occupancy	PWS1846 PWSLV PWS1856LV	Two cables: one 6' prewire, 3/8" diameter, 18 gauge, 2 circuits; one 6' pre-wire, 3/8" diameter, 18 gauge 6' pre-wire, 3/8" diameter, 18 gauge, 1 circuit w/ low voltage wires	
				RIOEM Individual Cor	sensor with automatic dimming photocell and UL924 Emergency Operation, via power interrupt detection ¹² nLight AIR radio module less sensor, with UL924 Emergency Operation, via power interrupt detection ¹² ntrol	CP BAA	Chicago plenum ¹³ Buy America(n) Act Compliant	
				MSD7ADCX MSDPDT7ADCX	PIR integral occupancy sensor with automatic dimming control photocell ⁸ PDT integral occupancy sensor with automatic dimming control photocell ⁸			

Notes

1 Approximate lumen output.

- 2 Not available with SLD, EL7L and EL14L.
- 3 Not available with SLD, EL7L, EL14L, or E10WLCP.
- 4 GZ1, GZ10 drivers not available with any Controls or sensor options.
- 5 Not available with N80, N80EMG, N100, or N100EMG, or NLTAIR2.
- nLight EMG option requires a connection to existing nLight network. Power is provided from a separate N80 or N100 enabled fixture.
 Must order with RES7, RES7PDT, or RIO sensor. Only available with
- EZ1/EZB driver. Not available with 72L, 85L, 100L and 120L.
- 8 Must specify ADPT diffuser. See sensor section on page 3.
- 9 Requires N80, N80EMG, N100, or N100EMG.
- 10 Not available with SLD.
- 11 Must specify voltage. Requires BSE labeling, voltage specific. Consult factory for options.
- 12 See UL 924 Sequence of Operation chart on page 4. When combined with the EZ1 option, can be used as a normal power sensing device for nLight AIR devices and luminaires with EM emergency options.
- 13 Not available with N80, N80EMG, N100, N100EMG, PWS1836, PWS1846, PWS1846 PWSLV or PWS1856LV.

Accessories: Order	as separate catalog number.
2VT4 F916 DGA24 FS/VT 2X4SMKSHP PAF RK8BDP 2P U RK8BDP 3P U	Trim to adjust fixture mounting flush with 9/16" T-bar; for 2x4 fixture Drywall ceiling adapter with trim kit Surface Mount Troffer Kit Post Paint Disconnect Plug (BDP), 2 Pole, Package of 1 Disconnect Plug (BDP), 3 Pole, Package of 1
RK8BDP 2P J10	Disconnect Plug (BDP), 2 Pole, Package of 10
RK8BDP 2P J40	Disconnect Plug (BDP), 2 Pole, Package of 40

Emergency Battery Pack Options - Field Installable

Battery Model Number	Wattage	Runtime (Minutes)	Lumen Output* @ 120 Lumens/Watt	Other
ILB CP07 2H A	7W	120	840	Storm Shelter/ 2-hour Runtime
ILB CP10 A	10W	90	1200	
ILB CP10 HE AELR A	10W	90	1200	Title 20; Enabled with Self Testing, Automated Reporting (STAR)
ILBLP CP10 HE SD A	10W	90	1200	Title 20, Self Diagnostic
ILBLP CP15 HE SD A	15W	90	1800	Title 20, Self Diagnostic
ILB CP20 HE A	20W	90	2400	Title 20
ILB CP20 HE SD A	20W	90	2400	Title 20, Self Diagnostic

All the above are UL 924 Listed products that are certified for field install external/remote to the fixture. *Minimum delivered lumen output to assist in product selection for increased fixture mounting height. Delivered emergency illumination of CP10 models outperforms legacy 1400 lumen fluorescent emergency ballasts. Please contact us at techsupport@iotaengineering.com for any Emergency Battery related questions.

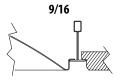


Emergency Lighting with Self Testing Automated Reporting (STAR), enables self-testing and automated reporting to aid in life safety code compliance. Emergency lighting equipment enabled with STAR, automatically conducts the required monthly and annual tests, logs results within the units, and wirelessly communicates test data on demand to the CLARITY+ mobile app. Leave the ladders, disruptions and written records behind with emergency lighting solutions with STAR!



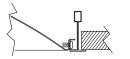
hLight® Wired Contro Order as separate catalog		itybrands.com/products/controls/nlight.		nLight [®] A Order as sep
WallPod stations	Model number	Occupancy sensors	Model number	products/co
0n/Off	nPODM [color]	Small motion 360°, ceiling (PIR / dual tech)	nCM 9 RJB / nCM PDT 9 RJB	Wall swi
On/Off & raise/lower	nPODM DX [color]	Large motion 360°, ceiling (PIR / dual tech)	nCM10 RJB / nCM PDT 10 RJB	On/Off sin
Graphic touchscreen	nPOD GFX [color]	Wall switch with raise/lower	nWSX PDT LV DX [color]	0n/Off tw
Photocell controls	Model number	Cat-5 cable (plenum rated)	Model number	0n/0ff & I
Full range dimming	nCM ADCX RJB	10' cable	CAT5 10FT J1	0n/0ff & I
		30' cable	CAT5 30FT J1	0n/0ff &

Mounting data





9/16 with accessory 2VT4 F916





R Control Accessories:

arate catalog number. Visit www.acuitybrands.com/ ntrols/nlightair.

ches

On/Off single pole	rPODB [color] G
On/Off two pole	rPODB 2P [color
On/Off & raise/lower single pole	rPODB DX [coloi
On/Off & raise/lower two pole	rPODB 2P DX [co
On/Off & raise/lower single pole	rPODBZ DX WH

Model number 52 r] G2 or] G2 olor] G2 IG2

UL924 Sequence of Operation

The below information applies to all nLight AIR devices with an EM option.

- EM devices will remain at their high-end trim and ignore wireless lighting control commands, unless a normal-power-sensed (NPS) broadcast is received at least every 8 seconds.
- Using the CLAIRITY+ mobile app, EM devices must be associated with a group that includes a normal power sensing device to receive NPS broadcasts.
- Only non-emergency rPP20, rLSXR, rSBOR, rSDGR, and nLight AIR luminaires with version 3.4 or later firmware can provide normal power sensing for EM devices. See specification sheets for control devices and luminaires for more information on options that support normal power sensing.

nLight Platform

nLight embedded fixtures offer:	Customers get:		
Manual Dimming	Convenience and visual comfort for occupants		
Motion Sensing and/or Daylight Harvesting	Energy savings and code compliance		
Fixture or Group Level Control	Ability to configure lighting to the space requirements		
Flexibility	Ease of fixture moves, adds and changes		
Wireless Wall Switch (nLight AIR Only)	Ease and flexibility of placement		
Astronomical and Time of Day Scheduling	Energy savings and building security		
Scalable Solution	nLight controls to grow with your business		
Future-Ready	nLight platform to set foundation for future upgrades and capabilities		

nLight Air Wireless



Simple as 1,2,3

- 1. Install the nLight[°] AIR fixtures with embedded smart sensor
- 2. Install the wireless battery-powered wall switch
- 3. With CLAIRITY+ app, pair the fixtures with the wall switch and if desired, customize the sensor settings for the desired outcome



nLight AIR rPODBA





Mobile Device

nLight Wired Networking



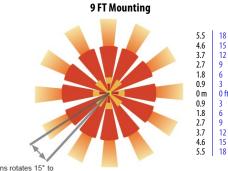
nLight Wired rPODMA

🖊 LITHONIA LIGHTING

Sensor Options								
0	Automatic	Occupanc	y Sensing	nLight Wired	nLight AIR			
Option	Dimming Photocell	PIR	PDT	Networking	Networking			
MSD7ADCX	Х	Х						
MSDPDT7ADCX	Х		Х					
NES7		Х		Х				
NES7ADCX	Х	Х		Х				
NESPDT7			Х	Х				
NESPDT7ADCX	Х		Х	Х				
RES7	Х	Х			Х			
RESPDT7	Х	Х	X		Х			

Sensor Coverage Pattern Mini 360° Lens

- Recommended for walking motion detection from mounting heights between 8 ft (2.44 m) and 20 ft (6.10 m)
- Initial detection of walking motion along sensor axes at distances of 2x the mounting height up to 15 ft (4.57 m) and
- 1.75x up to 20 ft (6.10 m).
- Provides 12 ft (3.66 m) radial detection of small motion when mounted at 9 ft (2.74 m)
- Initial detection will occur earlier when walking across sensor's field of view than when walking directly at sensor



Lens rotates 15° to enable adjustment

Integrated Sensor with Individual Control

The MSD7ADCX PIR occupancy sensor/automatic dimming photocell is ideal for areas without obstructions and where daylight harvesting may be desired. Suggested applications include, but not limited to, hallways, corridors, storage rooms, and breakrooms or other areas where people are typically moving.

The MSDPDT7ADCX PIR/Microphonics Dual Tech occupancy sensor/automatic dimming photocell is ideal for areas with obstructions and where daylight harvesting is desired. Suggested applications include, but not limited to, open offices, private offices, classrooms, public restrooms, and conference rooms.

nLight AIR Wireless

nLight AIR is the ideal solution for retrofit or new construction spaces where adding additional wiring can be labor intensive and nLight AIR is available with or without an integral sensor. The integrated rES7 or rES7PDT smart sensors are part of each luminaire in the nLight AIR network, which can be grouped to control multiple luminaires. The granularity of control with the digital PIR occupancy detection and daylight sensing makes a great solution for any application.

nLight Wired Networking

MAX

LIGHT LEVEL

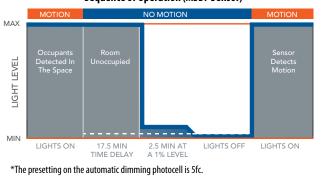
MIN

LIGHTS ON

The nES 7 is ideal for small rooms without obstructions or areas with primarily walking motion. Ideal areas include hallways, corridors, storage rooms, and breakrooms. Additionally, the nES7ADCX includes an integrated photocell, which enables daylight harvesting controls.

For areas like restrooms, private offices, open offices, conference rooms or any space with obstructions, the nES PDT 7 dual technology sensor is recommended. The nES PDT 7 utilizes both PIR (passive infrared) and Microphonics technologies to detect occupancy. Additionally, the nESPDTADCX includes an integrated photocell, which enables daylight harvesting controls which is ideal for areas where windows are present.

Sequence of Operation (nES7 and rES7 and Sensor)



Sequence of Operation (MSD7 Sensor)

7.5 MIN TIME DELAY 2.5 MIN AT A 1% LEVEL

*The presetting on the automatic dimming photocell is 5fc (NES7) and 10fc (RES7).

🖊 LITHONIA LIGHTING

LIGHTS OFF

LIGHTS ON

Controls Accessories

WallPod stations	Model number	Occupancy sensors	Model number	<u>controls/nlightair</u> .	
Dn/Off Dn/Off & raise/lower Graphic touchscreen Photocell controls Full range dimming	nPODMA [Color] nPODMA DX [Color] nPOD TOUCH [Color] Model number nCM ADCX RJB	Small motion 360°, ceiling (PIR / dual tech) Large motion 360°, ceiling (PIR / dual tech) Wall switch with raise/lower Cat-5 cable (plenum rated) 10' cable 30' cable	nCM 9 RJB / nCM PDT 9 RJB nCM10 RJB / nCM PDT 10 RJB nWSX PDT LV DX [color] Model number CATS 10FT J1 CATS 30FT J1	Wall switches On/Off single pole On/Off two pole On/Off & raise/lower single pole On/Off & raise/lower two pole	Model number rPODBA [color] G2 rPODB A2P [color] G2 rPODBA DX [color] G2 rPODBA 2P DX [color] G2

rCMS ¹	rCMS ¹ Example: RCMS PDT 10 AR G2										
Series /	Detection	Power S	upply ¹	Occupan	cy Detection	Lens	(Required)	Operatir	ig Mode	Gene	ration
RCMS	nLight AIR occupancy and daylight sensor	[blank] PS 150	Power Supply ordered separately Standard 150 mA Power Supply	[blank] PDT	PIR Detection Dual Tech PIR/ Microphonics	10 9 6	Large Motion/ Extended Range 360° Small Motion/ Extended Range 360° High Bay 360° Lens	[BLANK] AR	None Auxiliary Relay	G2	Generation 2 compatibility

Notes

1 RCMS requires low voltage power from either RPP20 DS 24V G2 or PS150.

rlO

rlO

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Oaloff V A

Sensor Switch

WSXA D





nLight WIRED

nPODMA DX



D ICH

nLight AIR rPODBA





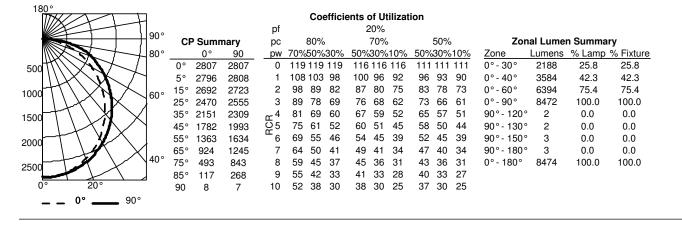
18 AWG Twisted Pair

Line Volta

DZ 1

PHOTOMETRICS

2VTL4 85L ADP LP835, 8475 delivered lumens.



¦'

I	Performanc	e Data	
Lumen Package	Lumens	Input Watts ²	LPW
30L ADP LP830	3224	23.2	139
30L ADP LP835	3280	23.2	141
30L ADP LP840	3335	23.2	144
30L ADP LP850 30L ADP LP930	3335 2668	23.2	144 115
30L ADP LP935	2008	23.2	113
30L ADP LP940	2835	23.2	120
30L ADP LP950	2835	23.2	122
40L ADP LP830	4138	31.4	132
40L ADP LP835	4210	31.4	134
40L ADP LP840	4281	31.4	137
40L ADP LP850 40L ADP LP930	4281 3425	31.4 31.4	137 109
40L ADP LP935	3568	31.4	105
40L ADP LP940	3639	31.4	116
40L ADP LP950	3639	31.4	116
48L ADP LP830	5149	38.4	134
48L ADP LP835	5238	38.4	136
48L ADP LP840	5326	38.4	139
48L ADP LP850 48L ADP LP930	5326	38.4	139 111
48L ADP LP930 48L ADP LP935	4261 4439	38.4 38.4	111
48L ADP LP940	4528	38.4	118
48L ADP LP950	4528	38.4	118
60L ADP LP830	6194	47.7	130
60L ADP LP835	6301	47.7	132
60L ADP LP840	6407	47.7	134
60L ADP LP850	6407	47.7	134
60L ADP LP930	5126	47.7	107
60L ADP LP935	5340	47.7	112
60L ADP LP940 60L ADP LP950	5446 5446	47.7	114 114
72L ADP LP830	7316	59.0	114
72L ADP LP835	7442	59.0	126
72L ADP LP840	7568	59.0	128
72L ADP LP850	7568	59.0	128
72L ADP LP930	6055	59.0	103
72L ADP LP935	6307	59.0	107
72L ADP LP940 72L ADP LP950	6433 6433	59.0	109 109
85L ADP LP950	8331	59.0 67.7	109
85L ADP LP835	8475	67.7	125
85L ADP LP840	8618	67.7	127
85L ADP LP850	8618	67.7	127
85L ADP LP930	6895	67.7	102
85L ADP LP935	7182	67.7	106
85L ADP LP940	7326	67.7	108
85L ADP LP950	7326	67.7	108
100L ADP LP830 100L ADP LP835	10133	82.2	123
100L ADP LP840	10520	82.2	120
100L ADP LP850	10503	82.2	128
100L ADP LP930	8402	82.2	102
100L ADP LP935	8752	82.2	106
100L ADP LP940	8928	82.2	109
100L ADP LP950	8928	82.2	109
120L ADP LP830 120L ADP LP835	12543 12760	98.1 98.1	128 130
120L ADP LP833	12700	98.1	130
120L ADP LP850	12976	98.1	132
120L ADP LP930	10381	98.1	106
120L ADP LP935	10813	98.1	110
120L ADP LP940	11029	98.1	112
120L ADP LP950	11029	98.1	112

How to Estimate Delivered Lumens in

Emergency Mode

Use the formula below to estimate the delivered lumens in emergency mode Delivered Lumens = 1.25 x P x LPW

 $P=0 uput \ power \ of \ emergency \ driver. \ P=10W$ for E10WLCP option.

LPW = Lumen per watt rating of the luminaire. This

If we clutter per wat training of the fundaments into information is available on the ABL luminaire spec sheet. LPW = Lumen per wat training of the luminaire. LPW information available in Performance Data section.

Note: Based on ADP diffuser

2VTL4_2VTS 2X4