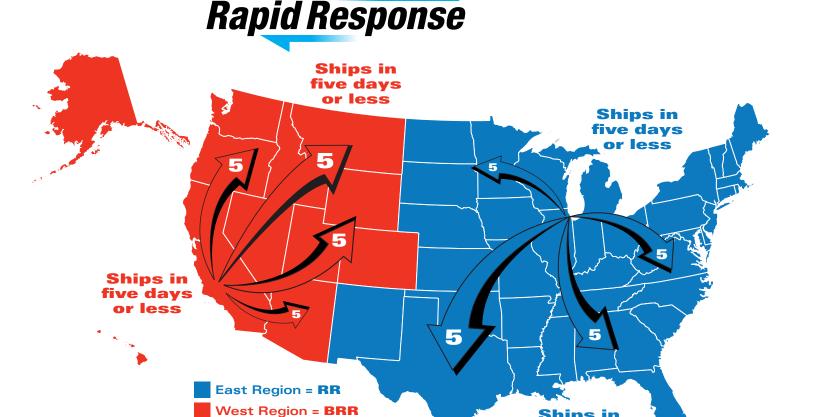
Rapid Response Metalux







Count on Rapid Response from Cooper Lighting Solutions to offer the most popular Industrial and Commercial lighting products with customizable options delivered to you when you need them. Combining easy to order modifications and quick turn service, Rapid Response enables fast product delivery so projects are completed even sooner.



### Get products you need, when you need them

#### Made-to-Order

- Customize products
- Choose from stocked ambient products
- Range of options available

#### **Easy to Order**

- Simple ordering logic:
  - RR=East Region
    BRR=West Region
- Maximum line item product (i.e. Cruze ST) quantity = 100 fixtures Can have 100 fixtures per product (i.e. 100 Cruze ST and 100 Encounter) on an order

#### **Quick Shipments**

- · Orders ship in 5 days
- Order must be received by 12pm local time
- Quick turn service

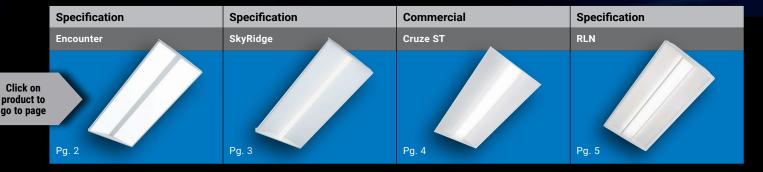
#### **Guaranteed Performance**

- Backed by Cooper Lighting Solution's warranty
- · Standard shipping terms apply
- MTO Return policy

# Faster, Quicker

That's Rapid Response

### **Product Index**



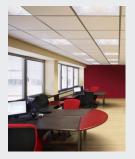
Commercial	Industrial	Industrial	Commercial	Commercial
GR	VHB	LHB	SNLED Base	SNLED Lensed
		Ac		
Pg. 6	Pg. 7	Pg. 8	Pg. 9	Pg. 9







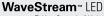






#### **Encounter LED Series**

- Leverages our patented WaveStream™ Technology with AccuAim™ optics
- Advanced optical control with optimal illumination
- · High performance efficacy up to 143 lumens per watt
- Over 60% energy savings when compared to fluorescent troffers
- Standard 0-10V continuous dimming driver
- · L92 at 100,000 hours with 5-year warranty



Taking Control of Light.



#### SAMPLE NUMBER: RR-22EN-LD2-34-UNV-EL14W-L835-CD1-U

				<b>0</b> ,		LDL O . O.TT LL .	2000 02 . 0		
RR Code	Rating	Series (2)	Air	Lamp Type	LED Lumens Output		Optics	Volta	ge
RR=East Region BRR=West Reg		22EN=2' x 2' Encounter Series 24EN=2' x 4' Encounter Series	[Blank]=Standard	LD2=LED 2.0	Stock         Stock           25=2500 Lumens         45	<b>x 4'</b> <b>ock</b> =4500 Lumens =5400 Lumens	[Blank]=Standard UNV=Uni Voltage		Jniversal e 120-277
ССТ	Options					Driver Type	Number of D	rivers	Packaging
<b>L835</b> =3500K <b>L840</b> =4000K	Emergency EL7W=7-watt, 120V-277V emergence EL14W=14-watt 120V-277V emergence Flex A3/8-4/18G DIM=3/8" cable, 2-wire A3/8-5/18G DIM=3/8" cable, 3-wire	cy battery pack installed (3) ncy battery pack installed (3) Mi Mi Mi Mi , ground, dimming leads Mi		drop cable, 12/30 drop cable, 12/20 drop cable, 12/30 ture feed, #12, 3 o	G, 11' length G, 11' length	<b>CD</b> =0-10V Dimmi Driver (Standard)			U=Unit Pack

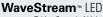
NOTES: (1) Chicago rated version does not allow for row mounting. (2) DesignLights Consortium® Qualified and classified for DLC Standard (all lumen packages), refer to www.designlights.org for details. (3) With non-integral test switch/indicator/laser test. For approximate delivered lumens multiply the lumens per watt of the desired fixture by the wattage of the emergency battery pack (100 lm/Wx 7=700 lumens). ES-format photometry for luminaire under emergency operation available. (4) Orders with MWS go directly to RapidBesponse Centers and are not reviewed by MWS technical personel. Compatibility of the customer. Any issues are to be resolved with factory MWS technical prior to order entry. (5) For non-emergency luminaires, the second hot conductor is capped off (red). For emergency luminaires, the black MWS conductor is connected to the driver (black), the secont hot (red) is connected to the emergency driver.



Click on product to learn more

### SkyRidge LED Series

- Leverages our patented WaveStream™ Technology with AccuAim™ optics
- Advanced optical control with optimal illumination
- · High performance efficacy up to 146 lumens per watt
- · Over 60% energy savings when compared to fluorescent troffers
- Standard 0-10V continuous dimming driver
- · L92 at 100,000 hours with 5-year warranty



Taking Control of Light.



MW12FF12/3G=120V fixture feed, #12, 3 conductors plus round (6)
MW27FF12/3G=277V fixture feed, #12, 3 cunductors plus ground (6)

#### SAMPLE NUMBER: RR-22SR-LD2-29-C-UNV-EL7W-L835-CD1-PL-U

RR Code	Rating		Seri			Air		Lamp Type	LED	Lumens Output	
		22SR=2' x 2' SkyRidge 24SR=2' x 4' SkyRidge		-Standard	<b>LD2</b> =LED 2.0		2' 2' x 4' kk Stock 2900 Lumens 48=4800 Lumens				
Reflector		Optics			Voltage			сст			
C=Curved (Standard) [Blank]=Standard				<b>UNV</b> =Universal Voltage 120		age 120-277	<b>L835</b> =3500K <b>L840</b> =4000K				
Driver Type			Number	of Drivers	f Drivers SkyTrim (3)					Packaging	
<b>CD</b> =0-10V Dimming Driver	(Standard)		<b>1</b> =1 Drive				TB=Tahitian Blue PG=Primary Green PL=Pearl		<b>U</b> =Unit Pack		
Options											
Emergency EL7W=7-watt, 120V-277V EL14W=14-watt 120V-277		Elex A3/8-4/18G DIM=3/8" cable, 2-wire, ground, dimming leads A3/8-5/18G DIM=3/8" cable, 3-wire, ground, dimming leads			MW12DC12/3G11= MW27DC12/2G11=	120V drop 277V drop	cable, 12/2G, 11' ler cable, 12/3G, 11' ler cable, 12/2G, 11' ler cable, 12/3G, 11' ler	ngth ngth			

NOTES: (1) Chicago rated version does not allow for row mounting. (2) DesignLights Consortium® Qualified and classified for DLC Standard (all lumen packages), refer to www.designlights.org for details. (3) Fixtures using factory installed SkyTrim option do not meet DLC qualifications. (4) With non-integral test switch/indicator/laser test. For approximate delivered lumens multiply the lumens per watt of the desired fixture by the wattage of the emergency battery pack (100 Im/W x 7=700 lumens). IES-format photometry for luminaire under emergency operation available. (5) Orders with MWS go directly to RapidResponse Centers and are not reviewed by MWS technical personel. Compatibility of fixture MWS option and overall MWS system is the responsibility of the customer. Any issues are to be resolved with factory MWS technical prior to order entry. (6) For non-emergency luminaires, the second hot conductor is capped off (red). For emergency luminaires, the black MWS conductor is connected to the emergency driver.



#### **Cruze ST Series**

- · Advanced optical control married with contemporary styling
- · High performance efficacy greater than 135 lumens per watt
- · Standard 0-10V continuous dimming driver
- Shallow depth housing (3.25")
- · Latchless design and matte white architectural paint for clean look
- · cULus damp location / IC Rated / RoHS compliant / DLC Qualified



SAMPLE NUMBER: RR-22CZ2-34HE-UNV-EL7W-L835-CD1-U

RR Code	Rating	Series	ies LED Lumens Output			
RR=East Region BRR=West Region	[Blank]=Standard ATW-SW4=Chicago Rated	<b>22CZ2</b> =2' x 2' Cruze <b>24CZ2</b> =2' x 4' Cruze		00 Lumens 00 Lumens	[Blank]=Ribbed Frosted Acr S=Smooth Frosted Acrylic L RDP=Smooth Lens with Rou	ens
Voltage (1)	ССТ	Driver Type		Numbe	er of Drivers	Packaging
UNV=Universal Voltage 120-277	<b>L835</b> =3500K <b>L840</b> =4000K	CD=0-10V Dimmin	g Driver (10% - 100% Dimming)	<b>1</b> =1 Dri	ver	<b>U</b> =Unit Pack
Options						

Emergency
EL7W=7-watt, 120V-277V emergency battery pack installed (1)
EL14W=14-watt 120V-277V emergency battery pack installed (1)

Flex
A3/8-4/18G DIM=3/8" cable, 2-wire, ground, dimming leads
A3/8-5/18G DIM=3/8" cable, 3-wire, ground, dimming leads

#### Sensor

SVPD1=0-10V stand alone integrated sensor (3)
SWPD1=WaveLinx Wireless ConnectedLighting system

MWS.<sup>(4)</sup>
MW12DC12/2G11=120V drop cable, 12/2G, 11' length
MW12DC12/3G11=120V drop cable, 12/3G, 11' length
MW27DC12/2G11=277V drop cable, 12/2G, 11' length
MW27DC12/3G11=277V drop cable, 12/3G, 11' length
MW12DF12/3G=120V fixture feed, #12, 3 conductors plus round <sup>(5)</sup>
MW27FF12/3G=277V fixture feed, #12, 3 cunductors plus ground <sup>(5)</sup>

NOTES: (1) With integral test switch/indicator/laser test. For approximate delivered lumens multiply the lumens per watt of the desired fixture by the wattage of the emergency battery pack (100 lm/W x 7=700 lumens). IES-format photometry for luminaire under emergency operation available. (2) Consult WaveLinx system for additional details and compatibility. (4) Orders with MWS go directly to RapidResponse Centers and are not reviewed by MWS technical personel. Compatibility of Sixture MWS operation and overall MWS system is the responsibility of suscessore. Any issues are to be resolved with factory MWS technical prior to order entry. (5) For non-emergency luminaires, the second hot conductor is capped off (red). For emergency luminaires, the black MWS conductor is connected to the driver (black), the secont hot (red) is connected to the emergency driver.



#### **RLN Series**

- Luminous center panel with gently elevated luminous side panels for a visually pleasing appearance
- High efficacy up to 139 lumens per watt
- Available in 2' x 2' and 2' x 4', two lumen packages per size
- · Adds a distinct decorative element to any space



SAMPLE NUMBER: RR-22RLN-LD5-25-EL7W-L835-A3/8-4/18GDIM-CD1-U

			SAMPLE NO	JWBER: RR-22RLN-LD5-25-EL/W	-L633-A3/6-4/16GDIW-CD1-0	
RR Code	Rating	Series	LED Type	LED Lumens Output (2)		
RR=East Region BRR=West Region	[Blank]=Standard ATW-SW4=Chicago Rated	22RLN=2x2 RLN Series 24RLN=2x4 RLN Series	LD5=LED 5.0	2' x.2' 2' x4' 25=2500 Lumens 35=3500 Lumens 55=5500 Lumens		
Shielding	Voltage	Emergency		Factory Wiring		
[Blank]=Standard Lens	<b>UNV</b> =Universal Voltage 120-2	277 <b>EL7W</b> =7-watt, 120V-277V en <b>EL14W</b> =14-watt 120V-277V (	nergency battery pack installed <sup>(1)</sup> emergency battery pack installed <sup>(1)</sup>	Elex A3/8-4/18G DIM=3/8" cable, 2-win A3/8-5/18G DIM=3/8" cable, 3-win MWS. <sup>(2)</sup> MW12DC12/2G11=120V drop cabl MW12DC12/3G11=120V drop cabl MW27DC12/3G11=277V drop cabl MW27DC12/3G11=277V drop cabl MW12FF12/3G=120V fixture feed, MW27FF12/3G=277V fixture feed, MW27FF12/3G=277V fixture feed,	re, ground, dimming leads  le, 12/26, 11' length le, 12/36, 11' length le, 12/36, 11' length le, 12/36, 11' length #12, 3 conductors plus round (3)	
Driver Type		Number of Drivers		Packaging		
CD=0-10V Dimming Driver (Standar	d)	1=1 Driver		<b>U</b> =Unit Pack		

NOTES: (1) With integral test switch/indicator/laser test. For approximate delivered lumens multiply the lumens per watt of the desired fixture by the wattage of the emergency battery pack (100 Im/W x 7=700 lumens). IES-format photometry for luminaire under emergency operation available. (2) Orders with MWS go directly to RapidResponse Centers and are not reviewed by MWS technical personel. Compatibility of fixture MWS option and overall MWS system is the responsibility of the customer. Any issues are to be resolved with factory MWS technical prior to order entry. (3) For non-emergency luminaires, the second hot conductor is capped off (red).



#### **GRLED Series**

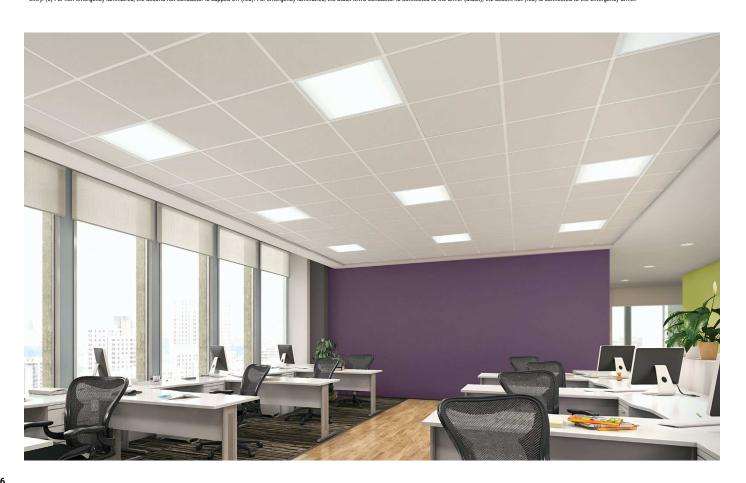
- Energy savings options versus traditional fluorescent troffers
- Correlated Color Temperatures 3500K and 4000K
- Multiple lumen packages for each configuration
- · Electronic driver with standard 0-10V dimming
- Typical CRI 85
- · Lumen maintenance of L70 at 60,000 hours
- DLC qualified
- Five-year warranty



SAMPLE NUMBER: RR-24GR-LD5-48-F1-UNV-L835-EL7W-CD1-U

			CAIN EL NOMBER. IN 24GR EDU 4011 GIV EGGG EE/W GD1 G									
RR Code	Rating		Series (1), (5)			Door Frame		LED Type	LED Lumens Output	(2)		
RR=East Region BRR=West Region						e Steel Door (Leave Blank)	<b>LD5</b> =LED 5.0	2' x 4' Stock 48=4800 Lumens 64=6400 Lumens	2' x 2' Stock 32=3200 Lumens 43=4300 Lumens			
Shielding		Voltage	ССТ		Options							
F1=A12 High Performance Frost .095" A125=A12, 0.125"		UNV=Unive Volta 120-2	ge L840=4			Element Fuse le Element Fuse	Emergency. EL7W=7-watt, 120V-277V emergency battery pack installed <sup>(6)</sup> EL14W=14-watt 120V-277V emergency battery pack installed <sup>(6)</sup>	A3/8-5/18 MWS. (5) MW12DC1 MW12DC1 MW27DC1 MW27DC1 MW12FF12	<b>Q DIM</b> =3/8" cable, 3-wire <b>2/2G11</b> =120V drop cable <b>2/3G11</b> =120V drop cable <b>2/2G11</b> =277V drop cable <b>2/3G11</b> =277V drop cable <b>2/3G</b> =120V fixture feed, #	e, 12/3G, 11' length e, 12/2G, 11' length		
Driver Type				Numbe	er of Drive	ers		Packaging				
CD=0-10V Dimming	Driver (Standard)			<b>1</b> =1 Driv	1=1 Driver			<b>U</b> =Unit Pack				

NOTES: (1) An EQ Grid Clip is recommended for all 9/16" ceiling systems. (2) Nominal lumen output. (3) DesignLights Consortium" Qualified and classified for DLC Standard, refer to www.designlights.org for details. (4) With integral test switch/indicator/laser test. For approximate delivered lumens multiply the lumens per wat of the desired fixture by the watatage of the emergency battery pack (100 lm/W x 7=700 lumens). IES-format photometry for luminaire under emergency operation available. (5) Orders with MWS got directly to RapidResponse Centers and are not reviewed by MWS technical personel. Compatibility of fixer under the success of the emergency luminaires, the second hot conductor is capped off (red). For emergency luminaires, the black MWS conductor is connected to the driver (black), the secont hot (red) is connected to the emergency driver.



### **VHB LED High Bay Series**

- · Compact, lightweight design for ease of installation
- · High Impact Polycarbonate optical lens
- 3 lumen packages available (12,000, 18,000 and 24,000)
- · High-Performance efficacy up to 133 lm/W
- Occupancy and daylight sensor for added savings
- · Lumen Maintenance L82 @ 60,000 hours
- · Precision optics wide distribution
- 0-10V Dimming driver standard
- Up to 65% energy savings



SAMPLE NUMBER: RR-VHB-12-W-UNV-L840-CD1-MS-U

RR Code	Series (10)	LED Lumen Output	Distribution	Shielding	Voltage (1)	CCT	
RR=East Region BRR=West Region	<b>VHB</b> =Valuable High Bay	<b>12</b> =12,000 Lumens <b>18</b> =18,000 Lumens <b>24</b> =24,000 Lumens	<b>W</b> =Wide (General)	<b>[Blank]</b> =High Impact Polycarbonate Lens	<b>UNY</b> =Universal Voltage 120-277	L840=4000K L850=5000K Options Emergency EL20W-REM=20-watt,120V-277V en	nergency battery pack remote mounted <sup>(4)</sup>
Duites Tons		Number of Dair	outions				Deskaring

Driver Type	Number of Driv	ers Options		Packaging		
CD=0-10V Dimming Driver	1=1 Driver	Motion S. MS=360° SVPD3=In OEFP010 FSP-211, MWS (13) MW27TS MW27TS	or 180° Motion Sensor Insta tegrated occupancy and da 'MV=Occupancy Sensor wit '7-U=PIR Occupancy Sensor '2/2G 06=MWS T Cord, 277\	alled, (specify voltage ylight dimming senso h Integrated Photoce r with Integrated 0-10 /, T-SO cord, 12 GA, 2 o / T-SO cord, 12GA, 3 c	y (6) r, 1200 sq. ft. coverage (6), (12) l (15) V Dimming (15) conductors + ground, 6' length (14) conductors + ground, 6' length (14)	U=Unit Pack

NOTES: (1) Voltage must be specified when ordering accessory cord and plug. (2) Fixture cannot be surfaced mounted and must be a minimum of 18 inches below ceiling surface. (3) Single point mounting requires counterbalance weight which is included in the VHB-SPM kit. (4) EL20EM-REM requires remote mount only. (5) Wireguard option is field installable only. (6) When ordering MS, or SVPD3 option, specify as UNV (for 120 or 277V) (7) Requires use of MC pr MPC cord accessories. (8) Rigid mount not for use in symmasiums. (9) The accessory Loop Hanger shall be utilized only as a secondary safety and not the primary means of mounting. (10) DesignLights Consortium® Qualified and classified for DLC Standard, refer to www.designlights.org for details. (11) Must be used in conjunction with VHB-SPM accessory for proper attachment to fixture. (12) SVPD3 sensor rated for -25°C to 55°C ambient. (13) Orders with MWS go directly to RapidResponse Centers and are not reviewed by MWS technical personel. Compatibility of fixture MWS option and overall MWS system is the responsibility of the customer. Any issues are to be resolved with factory MWS technical prior to order entry. (14) Luminaire with 3 conductor MWS and no emergency battery pack, the red MWS hot is capped off in the luminaire, and the black MWS hot is connected to the luminaire driver, and the red MWS hot is connected to the emergency battery pack hot. (15) When ordering sensor or EBP/TD option, specify as UNV (for 120V or 277V), 347V or 480V.



#### **LHB LED Series**

- 13" width, 2' and 4' lengths
- 13" x 24" for 12,000, 18,000, and 24,000 lumen fixtures; 13" x 48" for 36,000 lumen fixture
- Diffused lens (standard) for protection and glare control
- Efficacy up to 143 lumens/watt
- Optional door frames and lens options
- 12,000, 18,000, 24,000, and 36,000 lumen packages

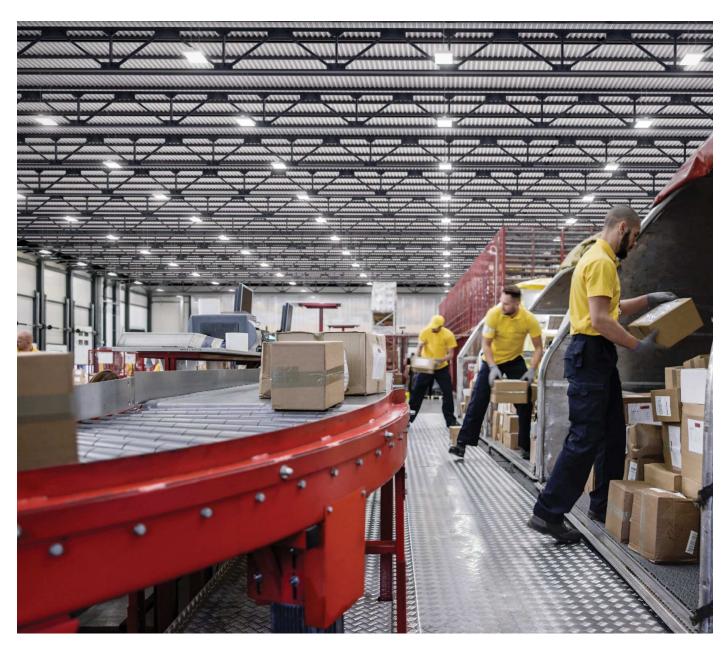
#### Includes (2) V Hangers and (2) 18" pieces of chain for rapid installation



SAMPLE NUMBER: RR-LHB-18-UNV-L840-CD-EL14W-REM-MS-U

RR Code	Series (1)	LED Lumen Output	Voltage	сст	Driver Type	Options	Packaging
RR=East Region BRR=West Region	<b>LHB</b> =High Bay	12=12,000 Lumens 18=18,000 Lumens 24=24,000 Lumens 36=36,000 Lumens	UNV=Universal 120-277 Voltage	<b>L840</b> =4000K <b>L850</b> =5000K	<b>CD</b> =0-10V Dimming Driver	EL7W-REM=EM pack, remote installation, 7W EL14W-REM=EM pack, remote installation, 14W MS=Motion Sensor (360° or 180°) 0EFP010VMV=Occupancy Sensor with Integrated Photocell C6=6' cord, 18/3, white C12=12' cord, 18/3, white PC6/277=6' white cord, 18/3, with 277V, 15A NEMA twist-lock plug PC12/277=12' white cord, 18/3, with 277V, 15A NEMA twist-lock plug	U=Unit Pack

NOTES: (1) DesignLights Consortium® Qualified and classified for DLC Premium, refer to www.designlights.org for details.



Click on products to learn more

#### **SNLED Series Base**

- 8' and 4' configurations
- · High efficiencies to 153 lumens per watt
- Typical 80+ CRI
- · Class 2 with standard 0-10V dimming, 1% optional
- UL listed up to 40°C ambient tempertures





#### SAMPLE NUMBER: RR-4SNLED-LD5-48SL-UNV-L840-U

RR Code	Length	Series		Lamp Type	Lamp Type Lumen Package (1)			Voltage	
RR=East Region BRR=West Region	4=4' Length 8T=8' Length	SNLED=Comme	cial LED Striplight	<b>LD5</b> =LED 5.0	32SL (4' only) 48SL (4' only) 96SL (8T only)	48SL=4800 80SL=8000 88SL=8800	nominal lumens nominal lumens nominal lumens nominal lumens nominal lumens	<b>UNV</b> =Universal Voltage 120-277	
Options									
Emergency EL7W=7-watt, 120V-2 EL14W=14-watt 120V			LB-ERMS360=	Motion Sensors <sup>(5)</sup> LB-ERMS360=360° Low Bay Motion Sensor - End HB-ERMS360=360° High Bay Motion Sensor - End			<b>CCT/CRI</b> <b>1.835</b> =3500K, 80 CRI <b>1.840</b> =4000K, 80 CRI		
Driver Type	Driver Type Number of Drivers				Packaging		Packaging		
CD=0-10V Dimming D	CD=0-10V Dimming Driver (10% - 100% Dimming) 1=1 Driver				<b>U</b> =Unit Pack				

NOTES: (1) Nominal lumen values. See table for values and fixture length. (2) Motion Sensor offers dimmability, (3) With integral test switch/indicator/laser test. For approximate delivered lumens multiply the lumens per watt of the desired fixture by the wattage of the emergency battery pack (100 Im/W x 7=700 lumens). IES-format photometry for luminaire under emergency operation available. (4) Sensors provided in separate externally mounted enclosure. See SRL spec sheet for fully integrated/connected sensors.

### **SNLED Series Lensed Strip**

- · 8' and 4' Lensed configurations
- · Square and Round Lens
- · High efficiencies to 153 lumens per watt
- Typical 80+ CRI
- · Standard 0-10V dimming
- UL listed up to 40°C ambient tempertures



#### SAMPLE NUMBER: RR-4SNLED-LD5-41SL-LW-UNV-L835-CD1-U

RR Code	Length	Series	Lamp Type	Lumen Packag	je <sup>(2)</sup>			Voltage
RR=East Region BRR=West Region	<b>4</b> =4' Length <b>8T</b> =8' Length	SNLED=Commercial LED Strip	<b>LD5</b> =LED 5.0	Length	SLW Square Lens	LW Round Lens	Lens Square SLW=Square Lens, Full Frost, Wide Dist.	UNV=Universal Voltage 120-277
				4'	25SL	27SL	Round LW=Round Lens, Full Frost, Wide Dist.	
				4'	39SL	41SL	,	
				8'	77SL	81SL		
Options					otes standard lumen ou 7SL=7,700 delivered lu			
	nergency  .7W=7-watt, 120V-277V emergency battery pack installed (1)  .14W=14-watt 120V-277V emergency battery pack installed (1)  HB-ERMS360=360* Low Bay Motion Sensor - End of Row HB-ERMS360=360* High Bay Motion Sensor - End						CCT/CRI L835=3500K, 80 CR L840=4000K, 80 CR	
Driver Type			Num	ber of Drivers		Packaging		
CD=0-10V Dimming Driver (10% - 100% Dimming)				river			<b>U</b> =Unit Pack	

NOTES: (1) 4 ft. and 8 ft. only. (2) With integral test switch/indicator/laser test. For approximate delivered lumens multiply the lumens per watt of the desired fixture by the wattage of the emergency battery pack (100 Im/W x 7=700 lumens). IES-format photometry for luminaire under emergency operation available. (3) Motion sensors offer dimmability

#### **Lighting Product Lines**

Ametrix AtLite Corelite Ephesus Fail-Safe Halo

Halo Commercial

Invue io Iris Lumark Lumière McGraw-Edison

Metalux MWS Neo-Ray Portfolio RSA Shaper Streetworks Sure-Lites

#### **Controls Product Lines**

Fifth Light Technology

Greengate

iLight (International Only)

iLumin Zero 88

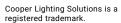
#### **Connected Lighting Systems**

Distributed Low-Voltage Power

HALO Home iLumin Plus LumaWatt Pro WaveLinx Trellix



Canada Sales 5925 McLaughlin Road Mississauga, Ontario L5R 1B8 P: 905-501-3000 F: 905-501-3172



All other trademarks are property of their respective owners.

Product availability, specifications, and compliances are subject to change without notice.

© 2020 Cooper Lighting Solutions All Rights Reserved Printed in USA Publication No. BR519016EN July 17, 2020 3:02 PM

