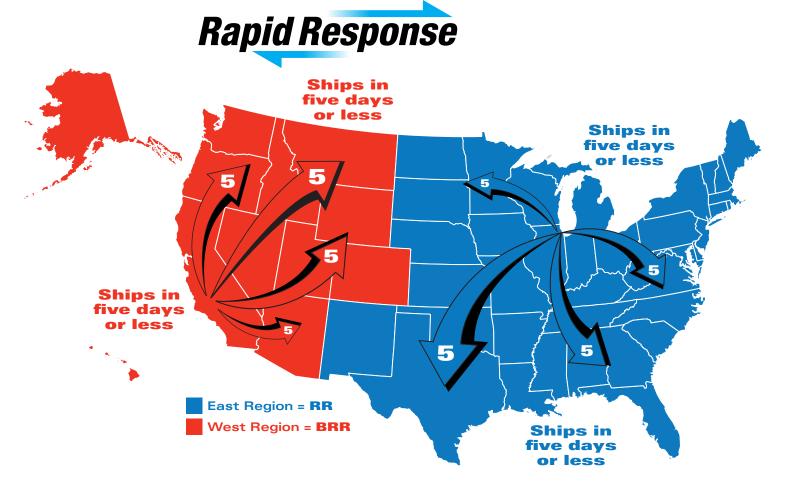






Count on Rapid Response from Cooper Lighting Solutions to offer the most popular Industrial and Commercial lighting products with customizable options delivered to you when you need them. Combining easy to order modifications and quick turn service, Rapid Response enables fast product delivery so projects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

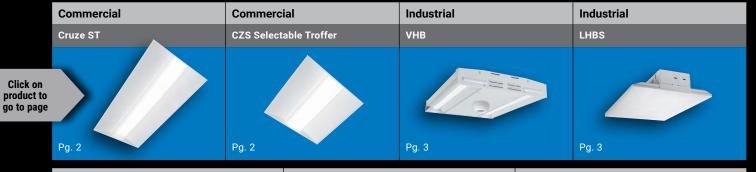
- · Orders ship in 5 days
- Order must be received by 12pm local time
- Quick turn service

## **Guaranteed Performance**

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



## **Product Index**



Commercial	Commercial	Commercial
HC4	HC6	нсв
Pg. 4	Pg. 5	Pg. 6
Commercial	Commercial	Commercial
Commercial PR4	Commercial PR6	Commercial PR8



### **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-22CZ2-32-UNV-EL7W-L835-CD1-U

RR Code	Ratin	ıg	Series		LED Lumens Output		Shielding		
RR=East Region BRR=West Region		k]=Standard •SW4=Chicago Rated	22C72=2' x 2' Cruze 24C72=2' x 4' Cruze		2' x 2' 32=3200 Lumens 39=3900 Lumens	2' x 4' 40=4000 Lumens 50=5000 Lumens		[Blank]=Ribbed Frosted Acrylic Lens (Standard) S=Smooth Frosted Acrylic Lens	
Voltage (1)		сст		Driver Type			Numb	er of Drivers	Packaging
<b>UNV</b> =Universal Voltage 120-277		<b>L835</b> =3500K <b>L840</b> =4000K		<b>CD</b> =0-10V Dimming Driver (10% - 100% Di			ming) <b>1</b> =1 Driver		<b>U</b> =Unit Pack
Options								Accessories (orde	r separately)
Emergency EL7W=7-watt, 120V-277V emergency battery pack installed (1) A:			A3/8-5/18G DIM= Sensor NAA=WaveLinx W	3/8" cable, 2-wire, gro 3/8" cable, 3-wire, gro direless Integrated Ser te Wireless Integrated	ound, dimming leads		DF-14W-U=1 DF-22W-U=2 DF-24W-U=2 SK-22-WS=2 SK-24-WS=2 SK-14-WT=1 SK-22-WT=2	U-PK="CZ2" Earthquake Clip 'x 4' Drywall Frame Kit x 2' Drywall Frame Kit x 4' Drywall Frame Kit x 2' Shallow Surface Mount K x 4' Shallow Surface Mount Kit x 4' Tall Surface Mount Kit x 4' Tall Surface Mount Kit x 4' Tall Surface Mount Kit	it

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. (6) Consult WaveLinx system pages for additional details and compatibility. (7) WaveLinx Lite devices are not currently compatible with the WaveLinx Wireless Area Controller. Consult WaveLinx Lite system pages for additional details and compatibility. (8) An EQ Grid Clip is recommended for all 9/16' ceiling systems. Four required per fixture.

### **CZS Selectable Troffer**

- Design friendly with (3) selectable color temperatures and (3) selectable lumen packages
- · Latch-less design provides clean architectural look and feel
- Curved ribbed or smooth frosted lens options for an upgraded aesthetic look
- Up to 156 LPW for increased energy savings and reduced watts per square foot



SAMPLE NUMBER:	RR-24CZSCT3-UNV-EL14V
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RR Code		Rating		Series (2) Air			Shielding		
RR=East Region BRR=West Region		[Blank]=Standard ATW-SW4= Chicago Rated (1)	22CZSCT3=2' x 2' Cruze ST Selectable 24CZSCT3=2' x 4' Cruze ST Selectable					[Blank]=Ribbed Frosted Acrylic Lens (standard) S=Smooth Frosted Acrylic Lens	
Voltage		Options / Emergency				Flex (4)		Driver Type	
<b>UNV</b> =Universal Voltage 120-277	EL7	nk]=Standard W=7-watt 120V-277V emergency batter 4W=14-watt 120V-277V emergency batt	(3)	[Blank]=Standard Dimming Flex A3/8-4/18GDIM=Flex, hot, neutral, ground, 2 dimming leads A3/8-5/18GDIM=Flex, 2 hots, neutral, ground, 2 dimming leads			[Bla	[Blank]=Standard (0-10V Driver, 10%-100%)	
Inte	grate	d Sensing Systems		Packaging Accessories		Accessories (	(order separately)		
[Blank]=No Sensor WAA=WaveLinx Wireless Integrated WAB=WaveLinx Lite Wireless Integra				lank]=Standard nit Pack)	DF-141 DF-221 DF-241 SK-22- SK-24- SK-14- SK-22-	QCLIP-U-PK="CZ2" Earthquake Clip K M-U=1' x 4' Drywall Frame Kit M-U=2' x 2' Drywall Frame Kit W-U=2' x 4' Drywall Frame Kit WS=2' x 2' Shallow Surface Mount Kit WS=2' x 4' Shallow Surface Mount Kit WT=1' x 4' Tall Surface Mount Kit WT=2' x 2' Tall Surface Mount Kit WT=2' x 4' Tall Surface Mount Kit	it (4 c	lips per bag kit) ∅	

NOTES: (1) No sensor or installed FLEX options available with ATW-SW4 option. (2) Selectable Lumens: 2x2-30L/40L/50L, 2x4-40L/50L, 65L Selectable Color: 3000K/3500K/4000K. (3) Factory installed 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. Battery option increases total height by 1 inch. (4) Flex options available for 0-10V dimming control, emergency and night light functions. 72-inch factory-installed and pre-wired to driver, fitted to luminaire housing access plate with 90° enclosed FMC connector. Not all options may be combined and installation ratings vary by type. (5) Consult WaveLinx system pages for additional details and compatibility. (7) An EQ Grid Clip is recommended for all 9/16° celling systems. Four required per fixture.

### 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	Ambient	Distribution	Shielding	Volta	ge <sup>(1)</sup>	сст		
RR=East Region BRR=West Region	<b>VHB</b> =Valuable High Bay	12=12,000 Lumens 18=18,000 Lumens 24=24,000 Lumens 1215=Lumen Select 12000, 15000 ( <sup>17)</sup> 1824=Lumen Select 18000, 24000 ( <sup>17)</sup>	[Blank]=Standard 45°C HA=Highy Ambient 50°C (16)	<b>W</b> =Wide (General) <b>N</b> =Narrow (Aisle)	<b>[Blank]</b> =High Impact Polycarbonate Lens	<b>UNV</b> =Universal Voltage 120-277				L840=4000K L850=5000K Options Emergency EL20W-REM=20-watt,120V-277V emergency battery pack remote mounted <sup>(4)</sup>
Driver Type		c	Options				Packaging			
<b>CD</b> =0-10V Dimming Driver				reless Integrated Senso	cify voltage) <sup>(6)</sup> ır, 15'-40' Mounting Heigh or, 1200 sq. ft. coverage		<b>U</b> =Unit Pac	k		

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) Wirequard option is field installable only. (6) When ordering MS option, specify as UNV (for 120 or 277V). (8) Rigid mount not for use in gymnasiums. (9) The accessory Loop Hanger shall be utilized only as a secondary safety and not the primary means of mounting. (10) Designightish Consortium® Object of For DLC Standard, refer to wave designightish carg for details. (11) Must be used in conjunction with VHB-SPM cascard for DLC Standard, refer to wave designightish carg for details. (11) Must be used in conjunction with VHB-SPM cannot be used to be

## **LHBS Lensed High Bay Series**

- Up to 36,000 lumen output at min 80 CRI
- (2) Lumen and CCT Select external switches with lock-out cover
- Standard diffused lens for added protection and glare control
- · High performance efficacy up to 160 lm/W
- · Efficient 1-for-1 replacement of linear fluorescent and HID fixtures
- · Sensor and emergency options available



SAMPLE NUMBER: RR-LHBS-1218-UNV-L84050-U

### Includes (2) V Hangers and (2) 18" to 36" pieces of chain for rapid installation

RR Code	Series (1)	LED Lumen Output	Lens/Optic (2)	Voltage	CCT	Driver Type	Options	Packaging
RR=East Region BRR=West Region	LHBS=Linear Lensed High Bay Selectable	<b>1218</b> =12K and 18K Select <b>1824</b> =18K and 24K Select <b>2436</b> =24K and 36K Select	[Blank]=Diffused Lens	<b>UNV</b> =Universal Voltage 120-277	<b>L84050</b> =4000K and 5000K CCT select	[Blank]=0- 10V Dimming Driver	C6=6' cord, 18/3, white C12=12' 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 MS=Motion Sensor (360° or 180°), No Photocell OEFP010VMV=0ccupancy Sensor with Integrated Photocell	U=Unit Pack

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

Click on product

to learn

## **HC4 LED 4" Downlight Series**

- 4" aperture new construction/remodel downlights series
- Lumens: 1000, 1500, 2000, 3000, 4000
- · Color: 2700K, 3000K, 3500K, 4000K, 5000K CCT, 80 or 90 CRI
- · Distributions: Precision-formed reflectors in Narrow, Medium and Wide
- · Wall wash distribution with exclusive rotatable linear spread lens
- Specular, Semi-Specular and White reflectors, Black or White baffles
- Universal Voltage 120V 277V, 0-10V dimming down to 1%
- L70 at 60,000 hours (70% lumen maintenance at 60,000 hours)



#### SAMPLE NUMBER:

Rapid Response Emergency Housing: RR-HC420D010REM7

LED module and reflectors shown for reference only and are ordered separately.

Sample number for LED module and reflector ordered separately: Module: HM40525835 | Reflector: 41MDC

RR Code	Mounting Frame	Lumens	Input / Control	Emergency Options (Factory Installed) (1)	Accessories (Order Separately)
RR=East Region BRR=West Region	HC4 = 4" new construction and remodeler housing	10 = 1000 lumens (nominal) 15 = 1500 lumens (nominal) 20 = 2000 lumens (nominal) 30 = 3000 lumens (nominal) 40 = 4000 lumens (nominal)	<b>D010</b> =120-277VAC 50/60Hz 0-10V analog 1% - 100% dimming	REM7 = 7 watt emergency module with remote test / indicator light, use with D010 only REM14 = 14 watt emergency module with remote test / indicator light, use with D010 only IEM7 = integral 7 watt emergency module with integral test / indicator light, use with D010 only IEM14 = integral 14 watt emergency module with integral test / indicator light, use with D010 only B0D7ST = 7.5 watt Bodine self-test diagnostic emergency module with remote test / indicator light, use with D010 only	HB128APK = L channel hanger bar, 26", pair (replacement) (2) RMB22 = Adjustable wood joist mounting bars, pair, extend to 22" long (2)

LED Module	Lumens	CRI/CCT	
HM4 = 4" LED module	12=1000, 1500 and 2000 lumens (nominal), use with HC410*, HC415*, HC420* housings 34=3000 and 4000 lumens (nominal), use with HC430*, HC440* housings	827 = 80 CRI (min), 2700K CCT 830 = 80 CRI (min), 3000K CCT 835 = 80 CRI (min), 3500K CCT 840 = 80 CRI (min), 4000K CCT	927 = 90 CRI (min), 2700K CCT 930 = 90 CRI (min), 3000K CCT 935 = 90 CRI (min), 3500K CCT 940 = 90 CRI (min), 4000K CCT

Reflector (3)	Distribution (4)	Finish	Flange	Accessories (Order Separately)
41 = 4" conical reflector	ND = narrow 50° beam angle 0.84 SC (nominal) MD = medium 60° beam angle 1.00 SC (nominal) WD = wide 75° beam angle 1.24 SC (nominal) RWW = rotatable wall wash with linear spread lens	C = Specular clear H = Semi-specular clear W = White	Blank = Polished flange standard with C & H reflectors Blank = White flange standard with W reflector WF = White flange option available with C & H reflectors	41RWWPK = rotatable wall wash insert for 4" reflector –replacement part kit

Baffle (3)	Distribution (4)	Finish	Flange	Accessories (Order Separately)
41 = 4" baffle reflector	WD = wide 75° beam angle 1.24 SC (nominal) RWW = rotatable wall wash with linear spread lens	BB = Black baffle WB = White baffle	Blank = White flange standard with BB, & WB BF = Black flange option available with BB	41RWWPK = rotatable wall wash insert for 4" reflector –replacement part kit

IEM Reflector (3)	Distribution (4)	Finish	Flange	Integral Emergency
41 = 4" conical reflector for integral emergency only	ND = narrow 50° beam angle 0.84 SC (nominal)  MD = medium 60° beam angle 1.00 SC (nominal)  WD = wide 75° beam angle 1.24 SC (nominal)	C = Specular clear H = Semi-specular clear W = White	Blank = Polished flange standard with C & H reflectors Blank = White flange standard with W reflector WF = White flange option available with C & H reflectors	IEM = Reflector for integral emergency only

IEM Baffle (3)	Distribution (4)	Finish	Flange	Integral Emergency
41 = 4" baffle reflector for integral emergency only	<b>WD</b> = wide 75° beam angle 1.24 SC (nominal)	BB = Black baffle WB = White baffle	Blank = White flange standard with BB, & WB BF = Black flange option with BB	IEM = Reflector for integral emergency only

Reflector (3)	Distribution (4)	Finish	Flange
41PS = 4" non-conductive polymer 'dead front' conical reflector <sup>4</sup>	MD = medium 60° beam angle 1.00 SC (nominal)	<b>W</b> = White	Blank = White flange standard with W reflector

NOTES: (1) Emergency battery backup options are Non-IC only, and rated for a minimum starting temperature of 0°C. (2) Use with HC4 New Construction housings. (3) Use with HC4 New Construction only. (4) Values are nominal for white reflector, others may vary.

#### Click on product to learn more

## **HC6 LED 6" Downlight Series**

- 6" aperture new construction/remodel downlights series
- Lumens: 1000, 1500, 2000, 3000, 4000
- · Color: 2700K, 3000K, 3500K, 4000K, 5000K CCT, 80 or 90 CRI
- · Distributions: Precision-formed reflectors in Narrow, Medium and Wide
- · Wall wash distribution with exclusive rotatable linear spread lens
- Specular, Semi-Specular and White reflectors, Black or White baffles
- Universal Voltage 120V 277V, 0-10V dimming down to 1%
- L70 at 60,000 hours (70% lumen maintenance at 60,000 hours)



#### SAMPLE NUMBER:

Rapid Response Emergency Housing: RR-HC620D010REM7

**61PS** = 6" non-conductive polymer 'dead front' conical reflector (5)

LED module and reflectors shown for reference only and are ordered separately.

 $\textbf{Sample number for LED module and reflector ordered separately:} \ \ \textbf{Module:} \ \ \textbf{HM} 60525835 \ | \ \ \textbf{Reflector:} \ \ \textbf{61MDC}$ 

RR Code	Mounting Frame	Lumens	Input / Control	Emergency Options (Factory Installed) (1)	Accessories (Order Separately)
RR=East Region BRR=West Region	HC6 = 6" new construction and remodeler housing	10 = 1000 lumens (nominal) 15 = 1500 lumens (nominal) 20 = 2000 lumens (nominal) 30 = 3000 lumens (nominal) 40 = 4000 lumens (nominal)	<b>D010</b> =120-277VAC 50/60Hz 0-10V analog 1% - 100% dimming	REM7 = 7 watt emergency module with remote test / indicator light, use with D010 only REM14 = 14 watt emergency module with remote test / indicator light, use with D010 only IEM7 = integral 7 watt emergency module with integral test / indicator light, use with D010 only IEM14 = integral 14 watt emergency module with integral test / indicator light, use with D010 only BDD7ST = 7.5 watt Bodine self-test diagnostic emergency module with remote test / indicator light, use with D010 only	HB128APK = L channel hanger bar, 26", pair (replacement) (2) RMB22 = Adjustable wood joist mounting bars, pair, extend to 22" long (2)

LED Module	Lumens	CRI/CCT	
HM6 = 6" LED module	12=1000, 1500 and 2000 lumens (nominal), use with HC610*, HC615*, HC620* housings 34=3000 and 4000 lumens (nominal), use with HC630*, HC640* housings	827 = 80 CRI (min), 2700K CCT 830 = 80 CRI (min), 3000K CCT 835 = 80 CRI (min), 3500K CCT 840 = 80 CRI (min), 4000K CCT	927 = 90 CRI (min), 2700K CCT 930 = 90 CRI (min), 3000K CCT 935 = 90 CRI (min), 3500K CCT 940 = 90 CRI (min), 4000K CCT

Reflector (3)	Distribution (4)	Finish	Flange	Accessories (Order Separately)
61 = 6" conical reflector	ND = narrow 55° beam angle 0.97 SC MD = medium 60° beam angle 1.10 SC WD = wide 65° beam angle 1.28 SC RWW = rotatable wall wash with linear spread lens	C = Specular clear H = Semi-specular clear W = White	Blank = Polished flange standard with C & H reflectors Blank = White flange standard with W reflector WF = White flange option available with C & H reflectors	61RWWPK = rotatable wall wash insert for 6" reflector -replacement part kit
Baffle (3)	Distribution (4)	Finish	Flange	Accessories (Order Separately)
61 = 6" baffle reflector	WD = wide 65° beam angle 1.28 SC (nominal) RWW = rotatable wall wash with linear spread lens	BB = Black baffle WB = White baffle	Blank = White flange standard with BB, & WB BF = Black flange option available with BB	61RWWPK = rotatable wall wash insert for 6" reflector –replacement part kit
IEM Reflector (3)	Distribution (4)	Finish	Flange	Integral Emergency
61 = 6" conical reflector for integral emergency only	ND = narrow 55° beam angle 0.97 SC MD = medium 60° beam angle 1.10 SC WD = wide 65° beam angle 1.28 SC	C = Specular clear H = Semi-specular clear W = White	Blank = Polished flange standard with C & H reflectors Blank = White flange standard with W reflector WF = White flange option available with C & H reflectors	IEM = Reflector for integral emergency only
IEM Baffle (3)	Distribution (4)	Finish	El	lata made management
ТЕМ Бапте <sup>Ф</sup>	Distribution	Finish	Flange	Integral Emergency
<b>61</b> = 6" baffle reflector for integral emergency only	<b>WD</b> = wide 65° beam angle 1.28 SC (nominal)	BB = Black baffle WB = White baffle	Blank = White flange standard with BB, & WB	IEM = Reflector for integral emergency only

Pofloctor (3)		Distribution (4)		Finich		Elango		ı
					with BB			
or o builte remedies for integral emergency only	mb mac oo beam ang	gie 1.20 00 (nommar)	WB = White baffle		with BB,	& WB ck flange option	emergency only	

W = White

Blank = White flange standard with W reflector

NOTES: (1) Emergency battery backup options are Non-IC only, and rated for a minimum starting temperature of 0°C. (2) Use with HC6 New Construction housings. (3) For use with HC6 new construction frame only. (4) Values are nominal for white reflector, others may vary. (5) 61PS reflector is for Non-IC environment only, and up to 3000 lumens only.

MD = medium 60° beam angle 1.00 SC (nominal)

## **HC8 LED 8" Downlight Series**

- 8" aperture new construction/remodel downlights series
- · Lumens: 1500, 2000, 3000, 4000, 6000, 8000
- · Color: 2700K, 3000K, 3500K, 4000K, 5000K CCT, 80 or 90 CRI
- · Distributions: Precision-formed reflectors in Narrow, Medium and Wide
- · Wall wash distribution with exclusive rotatable linear spread lens
- Specular, Semi-Specular and White reflectors, Black or White baffles
- Universal Voltage 120V 277V, 0-10V dimming down to 1%
- L70 at 60,000 hours (70% lumen maintenance at 60,000 hours)



#### SAMPLE NUMBER:

Rapid Response Emergency Housing: RR-HC820D010REM7

LED module and reflectors shown for reference only and are ordered separately.

 $\textbf{Sample number for LED module and reflector ordered separately:} \ \mathsf{Module:} \ \mathsf{HM80520835} \ | \ \mathsf{Reflector:} \ \mathsf{81MDC}$ 

RR Code	Mounting Frame	Lumens	Input / Control	Emergency Options (Factory Installed)(2)	Accessories (Order Separately)
RR=East Region BRR=West Region	HC8 = 8" new construction and remodeler housing	15 = 1500 lumens 20 = 2000 lumens 30 = 3000 lumens 40 = 4000 lumens 60 = 6000 lumens (1) 80 = 8000 lumens (1)	<b>D010</b> =120-277VAC 50/60Hz 0-10V analog 1% - 100% dimming	REM7 = 7 watt emergency module with remote test / indicator light, use with D010 only REM14 = 14 watt emergency module with remote test / indicator light, use with D010 only IEM7 = integral 7 watt emergency module with integral test / indicator light, use with D010 only IEM14 = integral 14 watt emergency module with integral test / indicator light, use with D010 only BDD7ST = 7.5 watt Bodine self-test diagnostic emergency module with remote test / indicator light, use with D010 only	HB128APK = L channel hanger bar, 26", pair (replacement) (3) RMB22 = Adjustable wood joist mounting bars, pair, extend to 22" long (3)

LED Module	Lumens	CRI/CCT		
HM8 = 8" LED module	<b>1520</b> = 1500, 2000 lumens <b>3040</b> = 3000, 4000 lumens <b>6080</b> = 6000, 8000 lumens	827 = 80 CRI (min), 2700K CCT 830 = 80 CRI (min), 3000K CCT 835 = 80 CRI (min), 3500K CCT 840 = 80 CRI (min), 4000K CCT	927 = 90 CRI (min), 2700K CCT 930 = 90 CRI (min), 3000K CCT 935 = 90 CRI (min), 3500K CCT 940 = 90 CRI (min), 4000K CCT	

Reflector	Distribution (5)	Finish	Flange	Accessories (Order Separately)
81 = 8" conical reflector	ND = narrow reflector 13° beam angle, 0.24 SC MD = medium reflector 37° beam angle, 0.60 SC WD = wide reflector 71° beam angle, 1.08 SC RWW = rotatable wall wash with linear spread lens	C = Specular clear H = Semi-specular clear W = White	Blank = Polished flange standard with C & H reflectors Blank = White flange standard with W reflector WF = White flange option available with C & H reflectors	81RWWPK = rotatable wall wash insert for 8" reflector -replacement part kit
Baffle	Distribution (5)	Finish	Flange	Accessories (Order Separately)
81 = 8" baffle reflector	WD = wide baffle 71° beam angle, 1.08 SC RWW = rotatable wall wash with linear spread lens (wide beam baffle with lens wall wash)	BB = Black baffle WB = White baffle	Blank = White flange standard with BB, & WB BF = Black flange option available with BB	81RWWPK = rotatable wall wash insert for 8" reflector –replacement part kit
IEM Reflector (4)	Distribution (5)	Finish	Flange	Integral Emergency
81IEM = 8" conical reflector for integral emergency only	ND = narrow reflector 13° beam angle, 0.24 SC MD = medium reflector 37° beam angle, 0.60 SC WD = wide reflector 71° beam angle, 1.08 SC RWW = rotatable wall wash with linear spread lens	C = Specular clear H = Semi-specular clear W = White	Blank = Polished flange standard with C & H reflectors Blank = White flange standard with W reflector WF = White flange option available with C & H reflectors	IEM = Reflector for integral emergency only
150 p. 65 (b)	D 1	e		
IEM Baffle (4)	Distribution (5)	Finish	Flange	Integral Emergency
<b>81IEM</b> = 8" baffle reflector for integral emergency only	<b>WD</b> = wide baffle 71° beam angle, 1.08 SC	BB = Black baffle WB = White baffle	Blank = White flange standard with BB, & WB BF = Black flange option with BB	IEM = Reflector for integral emergency only

Reflector	Distribution (5)	Finish	Flange
81PS = 8" non-conductive polymer 'dead front' conical reflector (6)	MD = medium reflector 37° beam angle, 0.60 SC	<b>W</b> = White	Blank = White flange standard with W reflector

NOTES: (1) Marked Spacing: Center to Center of Adjacent Luminaires = 36" / Center of Luminaire to Building Member = 18" / Minimum overhead = 0.5" (2) Emergency battery backup options are Non-IC only, and rated for a minimum starting temperature of 0°C. (3) Use with HC8 New Construction housings. (4) For use with HC8 new construction frame only. (5) Values are nominal for white reflector, others may vary. (6) 81PS reflector is for Non-IC environment only, and up to 4000 lumens only.

Click on product to learn more



- 4" aperture new construction/remodel downlights
- Choose from 2 self-flanged lensed modules: Low Lumen or High Lumen
- Selectable lumens: 1,000/1,500/2,000 (low) or 2,000/3,000/4,000 (high)
- 3 selectable color temperatures: 3000K, 3500K and 4000K, CRI: 80 or 90
- · Distributions: Exclusive Medium / Wide beam reversible "flip" lens
- Wall wash accessory kit option
- · Colors: Matte White, Matte Metallic Silver, Dark Bronze paint finishes
- Universal Voltage 120V 277V, 0-10V dimming down to 1%
- L70 at 50,000 hours (70% lumen maintenance at 50,000 hours)



### SAMPLE NUMBER:

Rapid Response Emergency Housing: RR-PR4FS24D010REM7

LED module shown for reference only and are ordered separately

Sample number for LED module ordered separately: Module: PR4M

RR Code	Mounting Frame	Lumens	Input / Control	Emergency Options (Factory Installed)(4)	Accessories (Order Separately)
RR-East Region BRR-West Region	PR4 = 4" aperture new construction / remodeler housing frame	Field Selectable (2) FS12 = field selectable 1000, 1500 and 2000 lumens (nominal), use with PR4M12* LED modules only (4) FS24 = field selectable 2000, 3000 and 4000 lumens (nominal), use with PR4M24* LED modules only (4)	<b>D010</b> =120·277VAC 50/60Hz 0·10V analog 1% - 100% dimming	REM7 = 7 watt emergency module with remote test / indicator light, use with D010 only REM14 = 14 watt emergency module with remote test / indicator light, use with D010 only BOD7ST = 7.5 watt Bodine self-test diagnostic emergency module with remote test / indicator light, use with D010 only	HB128APK = L channel hanger bar, 26", pair (replacement) (9) RMB22 = Adjustable wood joist mounting bars, pair, extend to 22" long (9)

LED Module	Lumen Range	Distribution	CRI / CCT	Finish	Accessories (Order Separately)
PR4M = 4" lens aperture, LED trim/module with self-flanged shallow reflector. For use with PR4 series housing frames, retrofit frames, and surface cylinders	12 = Field selectable 1000, 1500 and 2000 lumens (nominal). Factory pre-set for 2000 lumens. Use with PR4FS12* mounting frames only. 24 = Field selectable 2000, 3000 and 4000 lumens (nominal). Factory pre-set for 4000 lumens. Use with PR4FS24* mounting frames only.	MD = medium / wide beam reversible "flip" lens. Factory set for medium. Tool-less twist-to-lock flip changes from medium to wide distribution. Medium distribution (70°, 1.01 SC) Wide distribution (107°, 1.61 SC)	Field Selectable  8FS = 80 CRI (minimum) with field selectable 3000K, 3500K and 4000K CCT (nominal). Factory pre- set for 3500K.  9FS = 90 CRI (minimum) with field selectable 3000K, 3500K and 4000K CCT (nominal). Factory pre- set for 3500K.	MW = matte white ring/ self- flanged reflector MMS = matte metallic silver ring/self-flanged reflector BZ = bronze ring/self-flanged reflector	PR4WW = 4" wall wash optic, field installed PR4MDWD = 4" reversible medium / wide distribution - replacement lens OT450P = Oversize metal retrofit ring with 5.5" ID opening, 8" OD flange, matte white finish
			Discrete (fixed) Factory Set 827 = 80 CRI (minimum) 2700K 927 = 90 CRI (minimum) 2700K 850 = 80 CRI (minimum) 5000K 950 = 90 CRI (minimum) 5000K		

NOTES: (2) FS12 factory preset 2000 lumens in PR4M12 LED module. FS24 factory preset 4000 lumens in PR4M24 LED module. (4) Emergency battery backup options are Non-IC only, and rated for a minimum starting temperature of 0°C.

## PR6 LED 6" SeleCCTable™ Downlight Series

- 6" aperture new construction/remodel downlights
- Choose from 2 self-flanged lensed modules: Low Lumen or High Lumen
- Selectable lumens: 1,000/1,500/2,000 (low) or 2,000/3,000/4,000 (high)
- 3 selectable color temperatures: 3000K, 3500K and 4000K, CRI: 80 or 90
- Distributions: Medium and Wide interchangeable lens options (included)
- Wall wash accessory kit option
- · Colors: Matte White, Matte Metallic Silver, Dark Bronze paint finishes
- Universal Voltage 120V 277V, 0-10V dimming down to 1%
- L70 at 50,000 hours (70% lumen maintenance at 50,000 hours)



#### SAMPLE NUMBER:

Rapid Response Emergency Housing: RR-PR6FS24D010REM7

LED module shown for reference only and are ordered separately

Sample number for LED module ordered separately: Module: PR6M

RR Code	Mounting Frame	Lumens	Input / Control	Emergency Options (Factory Installed)(1)	Accessories (Order Separately)
RR=East Region BRR=West Region	PR6 = 6" aperture new construction / remodeler housing frame	Field Selectable (1) FS12 = field selectable 1000, 1500 and 2000 lumens (nominal), use with PR6M12* LED modules only FS24 = field selectable 2000, 3000 and 4000 lumens (nominal), use with PR6M24* LED modules only	<b>D010</b> =120·277VAC 50/60Hz 0·10V analog 1% - 100% dimming	REM7 = 7 watt emergency module with remote test / indicator light, use with D010 only REM14 = 14 watt emergency module with remote test / indicator light, use with D010 only B0D7ST = 7.5 watt Bodine self-test diagnostic emergency module with remote test / indicator light, use with D010 only	HB128APK = L channel hanger bar, 26", pair (replacement) (6) RMB22 = Adjustable wood joist mounting bars, pair, extend to 22" long (6) HL6RSMF = 6" aperture new construction mounting frame with integral wood & T-grid bar hangers, adjust for 8" to 24" wide (5)

LED Module	Lumen Range	Distribution	CRI / CCT	Finish	Accessories (Order Separately)
PR6M = 6" aperture LED module and self-flanged reflector	12 = Field selectable 1000, 1500 and 2000 lumens (nominal). Factory pre-set for 2000 lumens. Use with PR6FS12* mounting frames only. 24 = Field selectable 2000, 3000 and 4000 lumens (nominal). Factory pre-set for 4000 lumens. Use with PR6FS24* mounting frames only.	MD = Medium distribution lens - factory installed (60°, 1.2 SC) Included: Wide distribution lens - field interchangeable option (65°, 1.3 SC)	Field Selectable  8FS = 80 CRI (minimum) with field selectable 3000K, 3500K and 4000K CCT (nominal). Factory pre- set for 3500K.  9FS = 90 CRI (minimum) with field selectable 3000K, 3500K and 4000K CCT (nominal). Factory pre- set for 3500K.  Discrete (fixed) Factory Set 827 = 80 CRI (minimum) 2700K 927 = 90 CRI (minimum) 2700K	MW = matte white ring/ self- flanged reflector MMS = matte metallic silver ring/self-flanged reflector BZ = bronze ring/self-flanged reflector	PR6WW = 6" wall wash optic, field installed OT400P = Oversize matte white trim ring 5-7/8" ID opening, 9-1/2" OD flange. Use when retrofitting up to 7-5/8" ceiling cutout of an existing housing.
			<b>850</b> = 80 CRI (minimum) 5000K <b>950</b> = 90 CRI (minimum) 5000K		

NOTES: (1) FS12 factory preset 2000 lumens in PR6M12 LED module. FS24 factory preset 4000 lumens in PR6M24 LED module. (3) Emergency battery backup options are Non-IC only, and rated for a minimum starting temperature of 0°C. (4) For use with PR6 New Construction housings.

Click on product to learn more



- 8" aperture new construction/remodel downlights
- Choose from 2 shallow lensed modules: Low Lumen or High Lumen
- · Lumens: 1,000, 1,500, 2,000, 3,000, 4,000 options, ordered separately
- 3 selectable color temperatures: 3000K, 3500K and 4000K, CRI: 80
- Distributions: Medium and Wide interchangeable lens options
- · Colors: Matte White, Matte Black and Matte Metallic Silver finishes
- Universal Voltage 120V 277V, 0-10V dimming down to 1%



#### SAMPLE NUMBER:

Rapid Response Emergency Housing: RR-PR840D010REM7

LED module shown for reference only and are ordered separately.

Sample number for LED module ordered separately. Module: PR8M

Sample number for LED module ordered separately. Module. ProM						
RR Code	Mounting Frame	Lumens	1			

RR Code	Mounting Frame	Lumens	Input / Control	Emergency Options (Factory Installed)(1)	Accessories (Order Separately)
RR=East Region BRR=West Region	PR8 = 8" aperture new construction / remodeler housing frame	10 = 1,000 lumens (nominal) 15 = 1,500 lumens (nominal) 20 = 2,000 lumens (nominal) 30 = 3,000 lumens (nominal) 40 = 4,000 lumens (nominal)	<b>D010</b> =120-277VAC 50/60Hz 0-10V analog 1% - 100% dimming	REM7 = 7 watt emergency module with remote test / indicator light, use with D010 only REM14 = 14 watt emergency module with remote test / indicator light, use with D010 only BOD7ST = 7.5 watt Bodine self-test diagnostic emergency module with remote test / indicator light, use with D010 only	HB128APK = L channel hanger bar, 26", pair (replacement) (2) RMB22 = Adjustable wood joist mounting bars, pair, extend to 22" long (2) ABR10P = Oversize trim ring for max 10" ceiling opening - 11.3" flange

LED Module	Shielding	Flange Finish	Accessories (Order Separately)
PR8M12 = Downlight LED module for PR8 series, provides 1000, 1500 or 2000 lumens (nominal depending on connected frame type PR8M34 = Downlight LED module for PR8 series, provides 3000 or 4000 lumens (nominal) depending on connected frame type	MD = Medium distribution plastic lens WD = Wide distribution plastic lens	MW = Matte White MB = Matte Black MMS = Matte Metallic Silver	PR8WW = Field Installed wall wash optic for PR8M12 and PR834 modules PR8MD = Replacement 8" medium distribution lens for PR8M12 and PR8M34 modules PR8WD = Replacement 8" wide distribution lens for PR8M12 and PR8M34 modules

NOTES: (1) Emergency battery backup options are Non-IC only, and rated for a minimum starting temperature of 0°C. (2) For use with PR8 New Construction housings.

#### **Lighting Brands**

Ametrix AtLite Corelite **Ephesus** Fail-Safe HALO

**HALO** Commercial

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