Rapid Response

X1000RPM

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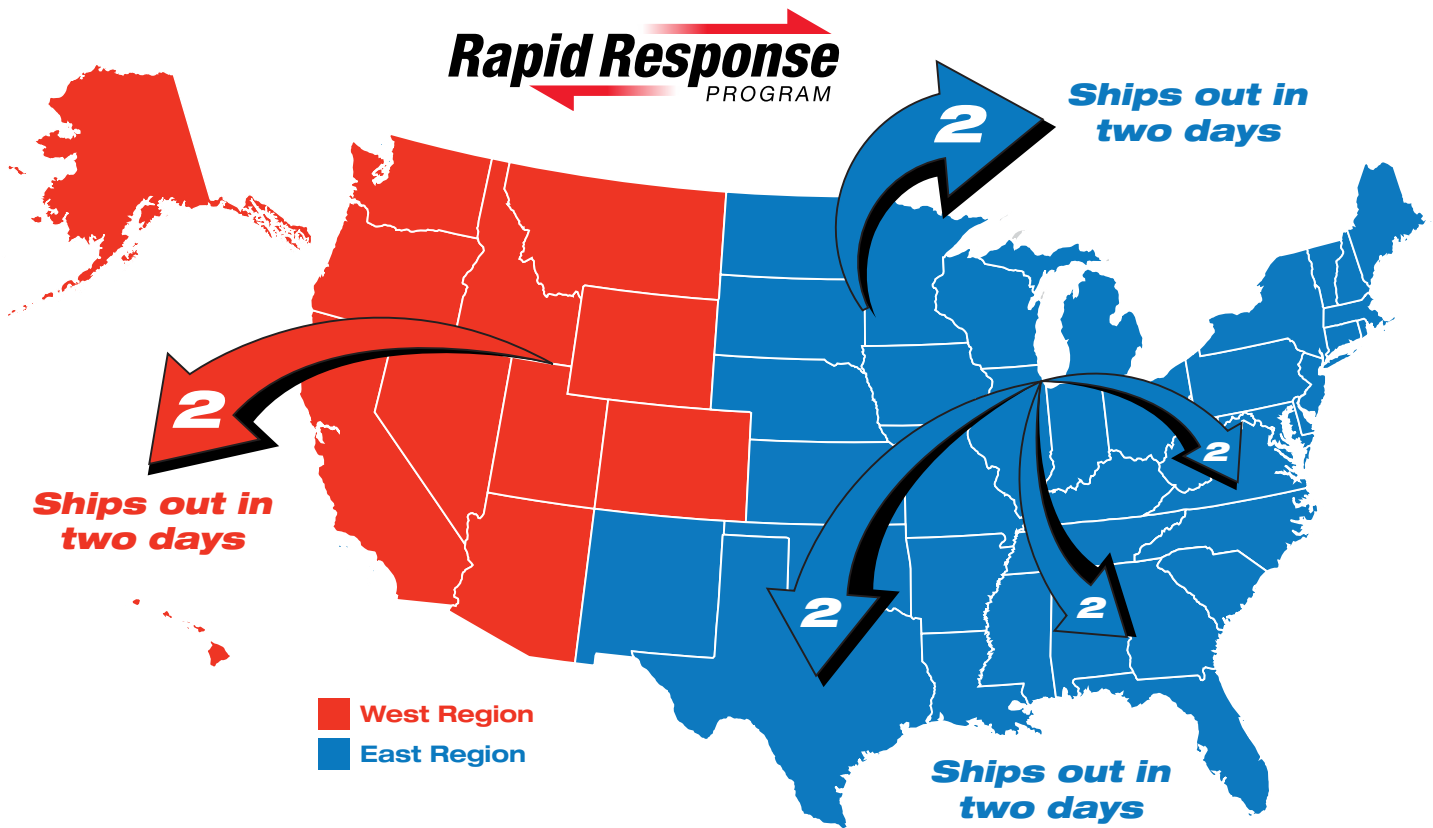
Powering Business Worldwide

The Rapid Response Program from Eaton's Lighting division is designed to keep key ambient industrial and commercial lighting products flowing to your customers. With Rapid Response, completing projects has never been easier. Rapid Response provides flexibility through customizable options that makes ordering the most popular ambient products simple. Combining easy-to-order modifications and quick-turn service, Rapid Response allows you to deliver products faster, so projects are completed sooner.

Rapid Response PROGRAM

2 Ships out in two days

2 Ships out in two days

2 Ships out in two days

West Region
East Region

Program Guidelines

Product and Options
Choose from stocked ambient products and customize these products by selecting a wide range of popular options, including lamps and emergency battery pack installation by using the Options Matrix inside this brochure.

Order Requirements
Use Rapid Response ordering logic located inside this brochure to access all the available products in this program. All Rapid Response orders are limited to a maximum order quantity of 200 pieces.

Order Ships In Two Days
Products will be ready to ship within leadtime as noted on map on all Eaton Rapid Response program orders received by noon local time. It's that simple! Quick-turn service that allows you to deliver products faster, so projects are completed sooner.

Warranty and Shipping
Standard Eaton warranty and shipping terms apply. All Rapid Response orders are MTO and fall under the MTO return policy.

Deliver Products *Faster*
Complete Projects *Sooner*

Product Index

Encounter LED Series

WaveStream™ LED
Taking Control of Light.

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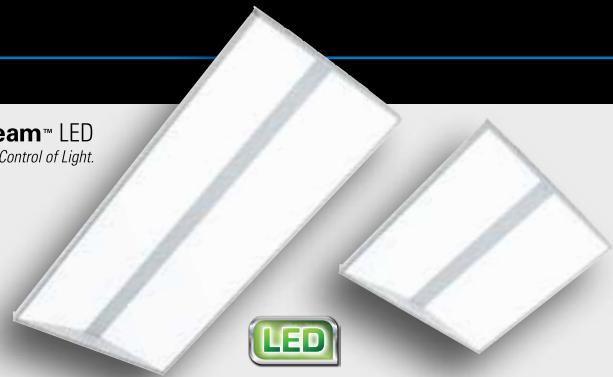
SAMPLE NUMBER: RR-22EN-LD2-34-UNV-EL-L835-CD1-U

RR Code	Rating	Series[2]	Air	Lamp Type	LED Lumens Output		Optics
RR=East Coast **BRR**=West Coast	**[Blank]**=Standard **ATW-SW4**=Chicago Rated[1]	**22EN**=2' x 2' Encounter Series **24EN**=2' x 4' Encounter Series	**[Blank]**=Standard	**LD2**=LED 2.0	**2' x 2'** **Stock** **25**=2500 Lumens **34**=3400 Lumens	**2' x 4'** **Stock** **45**=4500 Lumens **54**=5400 Lumens **67**=6700 Lumens	**[Blank]**=Standard

Voltage[3]	Options	CCT	Options	Driver Type	Number of Drivers	Packaging
UNV=Universal Voltage 120-277	**Emergency** **EL7W**=7-watt, 120V-277V emergency battery pack installed[4] **EL14W**=14-watt 120V-277V emergency battery pack installed[4]	**L835**=3500K **L840**=4000K	**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	**CD**=0-10V Dimming Driver (Standard)	**1**=1 Driver	**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.** Products also available in non-US voltage and frequencies for international markets. **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 lm/W x 7=700 lumens). IES-format photometry for luminaire under emergency operation available.

SkyRidge LED Series

WaveStream™ LED
Taking Control of Light.

- 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

SAMPLE NUMBER: RR-22SR-LD2-29-C-UNV-EL-L835-CD1-U

RR Code	Rating	Series[3]	Air	Lamp Type	LED Lumens Output	
RR=East Coast **BRR**=West Coast	**[Blank]**=Standard **ATW-SW4**=Chicago Rated[2]	**22SR**=2' x 2' SkyRidge **24SR**=2' x 4' SkyRidge	**[Blank]**=Standard	**LD2**=LED 2.0	**2' x 2'** **Stock** **20**=2000 Lumens **29**=2900 Lumens	**2' x 4'** **Stock** **39**=3900 Lumens **48**=4800 Lumens

Reflector	Optics	Voltage[1]	Options	CCT
C=Curved (Standard)	**[Blank]**=Standard	**UNV**=Universal Voltage 120-277	**Emergency** **EL7W**=7-watt, 120V-277V emergency battery pack installed[5] **EL14W**=14-watt 120V-277V emergency battery pack installed[5]	**CCT** **L835**=3500K **L840**=4000K

Options	Driver Type	Number of Drivers	SkyTrim[4]		Packaging
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	**CD**=0-10V Dimming Driver (Standard)	**1**=1 Driver	**TB**=Tahitian Blue **PG**=Primary Green **SO**=Storaro Orange **PL**=Pearl	**BR**=Belladonna Rose **MR**=Medium Red **ST**=Straw	**U**=Unit Pack

NOTES: 1. Products also available in non-US voltage and frequencies for international markets. **2.** Chicago rated version does not allow for row mounting. **3.** DesignLights Consortium™ Qualified and classified for DLC Standard (all lumen packages), refer to www.designlights.org for details. **4.** Fixtures using factory installed SkyTrim option do not meet DLC qualifications. **5.** 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.

Cruze LED Series

- Advanced optical control married with contemporary styling
- High performance efficacy up to 157 lumens per watt
- Standard 0-10V continuous dimming driver
- Shallow depth housing (3.25") with access from below with hinged door
- 2' x 2': L79 at 60,000 hours; 2' x 4': L80 at 60,000 hours with 5-year warranty
- cULus damp location / IC Rated / RoHS compliant / DLC Qualified

SAMPLE NUMBER: RR-22CZ-LD5-34-UNV-L835-CD1-U

RR Code	Rating	Series	Door Frame	Lamp Type	LED Lumens Output		Shielding
RR=East Coast **BRR**=West Coast	**[Blank]**=Standard **ATW-SW4**=Chicago Rated	**22CZ**=2' x 2' Cruze **24CZ**=2' x 4' Cruze	**[Blank]**=Flat White Steel Door (Standard)	**LD5**=LED 5.0	**2' x 2' (22CZ)** **Cruze** **24**=2400 Lumens **34**=3400 Lumens **Standard Efficacy** **20SE**=2000 Lumens **24SE**=2400 Lumens **32SE**=3200 Lumens **39SE**=3900 Lumens **44SE**=4400 Lumens	**2' x 4' (24CZ)** **Cruze** **40**=4000 Lumens **50**=5000 Lumens **Standard Efficacy** **30SE**=3000 Lumens **35SE**=3500 Lumens **40SE**=4000 Lumens **45SE**=4500 Lumens **50SE**=5000 Lumens	**[Blank]**=Ribbed Frosted Acrylic Lens (Standard) **S**=Smooth Frosted Acrylic Lens **SQP**=Smooth Lens with Square Pattern Insert **RPD**=Smooth Lens with Round Pattern Insert

Voltage [1]	Options	CCT	Options	Driver Type	Number of Drivers	Packaging
UNV=Universal Voltage 120-277	**Emergency** **EL7W**=7-watt, 120V-277V emergency battery pack installed [1] **EL14W**=14-watt 120V-277V emergency battery pack installed [1]	**L835**=3500K **L840**=4000K	**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	**CD**=0-10V Dimming Driver (10% - 100% Dimming)	**1**=1 Driver **2**=2 Drivers	**U**=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 lm/W x 7=700 lumens). IES-format photometry for luminaire under emergency operation available.

Accord LED Series

- Advanced optical control
- High performance efficacy up to 117 lumens per watt
- Over 50% energy savings when compared to fluorescent troffers
- Standard 0-10V dimming driver (10% - 100%)
- Shallow depth housing (3.25") with tool-less driver access from below
- 2' x 2':L79 at 60,000 hours; 2' x 4':L92 at 60,000 hours with 5-year warranty

SAMPLE NUMBER: RR-24AC-LD5-55-UNV-L835-CD1-U

RR Code	Rating	Series [2]	Type	Lamp Type	LED Lumens Output	
RR=East Coast **BRR**=West Coast	**[Blank]**=Standard **ATW-SW4**=Chicago Rated	**22AC**=Accord Series (2' x 2') **24AC**=Accord Series (2' x 4')	**[Blank]**=Standard	**LD5**=LED 5.0	**2' x 2'** **Stock** **23**=2300 Lumens **34**=3400 Lumens	**2' x 4'** **Stock** **44**=4400 Lumens **55**=5500 Lumens

Shielding	Voltage [1]	Options	CCT
[Blank]=Frosted Acrylic (Standard) **RDP**=Lens with Round Pattern Insert **SQP**=Lens with Square Pattern Insert	**UNV**=Universal Voltage 120-277	**Emergency** **EL7W**=7-watt, 120V-277V emergency battery pack installed [3] **EL14W**=14-watt 120V-277V emergency battery pack installed [3]	**CCT** **L835**=3500K **L840**=4000K

Options	Driver Type	Number of Drivers	Packaging
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	**CD**=0-10V Dimming Driver (Standard)	**1**=1 Driver **2**=2 Drivers	**U**=Unit Pack

NOTES: 1. Products also available in non-US voltage and frequencies for international markets.   **2.** DesignLights Consortium™ Qualified and classified for DLC Standard, refer to www.designlights.org for details.   **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 lm/W x 7=700 lumens). IES-format photometry for luminaire under emergency operation available.

AC Accord Series

- Attractive contemporary design
- High performance visual perception and increased comfort levels
- Shallow depth and structural integrity for quick installation
- Removable refractor for simple lamp maintenance
- Tool-less ballast access from below plenum
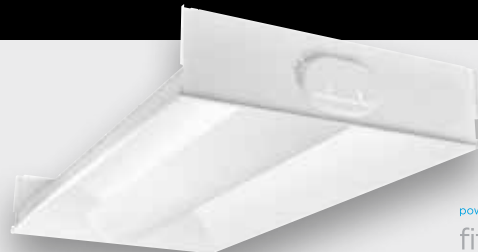- Powered by Fifth Light 0-10V dimming ballasts available

powered by **fifthlight** technology

SAMPLE NUMBER: RR-2AC-232-UNV-L8835-ER81-U

Program	Rating	Width	Series	Type	Number of Lamps (Not Included)	Wattage (Length)	Shielding
RR=East Coast **BRR**=West Coast	**[Blank]**=Standard	**2**=2' Width	**AC**=Accord Series	**IC**=IC Rated[3]	**2**=2 Lamps	**28T5**=28W T5 (48") **32**=32W T8 (48") **54T5**=54W T5HO Lamps (48")	**[Blank]**=Frosted Acrylic (Standard) **RDP**=Lens with Round Pattern Insert **SQP**=Lens with Square Pattern Insert

Voltage	Options	Ballast Type
120V=120 Volt **277V**=277 Volt **UNV**=Universal Voltage 120-277[1]	**EL**=Emergency Installed (Must Specify Battery Pack, See Matrix)[1] **Flex**=Flex Installed (Reference Flex Ordering Information) **GL**=Single Element Fuse **GM**=Double Element Fuse **Lamps**=Lamps Installed (Must specify lamp and color. See Matrix)	**T5 Ballasts** **EBT_**=T5 or T5HO Electronic Program Rapid Start. Total Harmonic Distortion < 10%. Standard Ballast Factor=1.0 **0-10V Dimming Ballasts**[4] **5LTV5_**=T5 0-10V Program Rapid Start. Total Harmonic Distortion < 10%. Ballast Factor 1.0 **5LTV5H_**=T5HO 0-10V Program Rapid Start. Total Harmonic Distortion < 10%. Ballast Factor 1.0 **Ballast/Factor Type** **EBT_NDIM**=T5 Electronic Program Rapid Start. Total Harmonic Distortion < 10%. Step Dimming, Normal Ballast Factor=.95-1.0 **EBT_HDIM**=T5 Electronic Program Rapid Start. Total Harmonic Distortion < 10%. Step Dimming, High Ballast Factor=1.15 **T8 Ballasts** **EB8_**=T8 Electronic Start. Total Harmonic Distortion < 10% **EB8_/PLUS**=T8 Electronic Start. Total Harmonic Distortion < 10%. High Ballast Factor > 1.15 **ER8_**=T8 Electronic Program Rapid Start. Total Harmonic Distortion < 10% **HR8_H**=T8 Electronic Program Rapid Start. Total Harmonic Distortion < 10%. High Ballast Factor 1.15 – 1.20 **0-10V Dimming Ballasts**[4] **5LTV8_**=T8 0-10V Program Rapid Start. Total Harmonic Distortion < 10%. Ballast Factor 0.87 **High Performance T8 Ballasts** **HB8_L**=T8 Electronic Instant Start. Low Ballast Factor .77 **HR8_DIM**=T8 Electronic Program Rapid Start. Total Harmonic Distortion < 10%. Step Dimming. Ballast Factor .88

Number of Ballasts	Packaging	Accessories (Order Separately)
1=1 Ballast **2**=2 Ballasts	**U**=Unit Pack	**T3A END E.Q. BRACKET PARTS BAG**=Earthquake Brackets[2]

NOTES: 1. When specifying emergencies, voltage must be specified. For EBP450F only, indicate UNV for 120V or 277V.   **2.** An EQ Grid Clip is recommended for all 9/16" ceiling systems. Four required per fixture.   **3.** IC ratings only available 28T5.   **4.** See fixture specification sheet for dimming ballast notes.

2RDI Ovation Series

- High-reflectance, matte-white finish painted after fabrication
- Center-mount lamp shield configurations
- Lamps and hardware are completely shielded from view
- Direct-Indirect design provides optimum brightness and glare control
- 2- and 3-lamp configurations available
- Powered by Fifth Light 0-10V dimming ballasts available

powered by **fifthlight** technology

SAMPLE NUMBER: RR-2RDI-232RP-UNV-L8841-EB81-U

Program	Rating	Width	Series	Type	Trim Type
RR=East Coast **BRR**=West Coast	**[Blank]**=Standard	**2**=2' Width	**RDI**=Recessed Direct-Indirect	**IC**=IC Rated[1]	**[Blank]**=Grid/Lay-in (Standard)

Lamp Position	Number of Lamps (Not Included)	Wattage (Length)		Lamp Shield	Voltage
[Blank]=Center Mounted Lamps (Standard)	**2**=2 Lamps **3**=3 Lamps (T8 Only)	**14T5**=14W T5 (24") **17**=17W T8 (24")[7] **24T5**=24W T5HO (24")	**54T5**=54W T5HO (48") **28T5**=28W T5 (48") **32**=32W T8 (48")	**RP**=Round Perforated White Steel	**120V**=120 Volt **277V**=277 Volt **UNV**=Universal Voltage 120-277[3]

Options	Ballast Type	Number of Ballasts	Packaging	Accessories (Order Separately)
EL=Emergency Battery Installed (Must Specify Battery Pack, See Matrix)[3, 4] **Flex**=Flex Installed (See Matrix) **GL**=Single Element Fuse **GM**=Double Element Fuse **Lamps**=Lamps Installed (Must specify lamp and color. See Matrix)	**T5 Ballasts** **EBT_**=T5 or T5HO Electronic Program Rapid Start. Total Harmonic Distortion < 10%. Standard Ballast Factor=1.0 **0-10V Dimming Ballasts**[6] **5LTV5_**=T5 0-10V Program Rapid Start. Total Harmonic Distortion < 10%. Ballast Factor 1.0 **5LTV5H_**=T5HO 0-10V Program Rapid Start. Total Harmonic Distortion < 10%. Ballast Factor 1.0 **T8 Ballasts** **EB8_**=T8 Electronic Start. Total Harmonic Distortion < 10% **EB8_/PLUS**=T8 Electronic Start. Total Harmonic Distortion < 10%. High Ballast Factor > 1.15 **ER8_**=T8 Electronic Program Rapid Start. Total Harmonic Distortion < 10% **High Performance T8 Ballasts** **HB8_L**=T8 Electronic Instant Start. Low Ballast Factor .77 **HR8_H**=T8 Electronic Program Rapid Start. Total Harmonic Distortion < 10%. High Ballast Factor 1.15 – 1.20 **0-10V Dimming Ballasts**[6] **5LTV8_**=T8 0-10V Program Rapid Start. Total Harmonic Distortion < 10%. Ballast Factor 0.87	**1**=1 Ballast **2**=2 Ballasts	**U**=Unit Pack	**EQ-CLIP-U**=T-BAR Safety Earthquake Clips[5]

NOTES: 1. IC versions only available for 2' x 2' and 2' x 4' T5 models.   **2.** Recessed by 5/16" in Concealed T or Slot Grid T.   **3.** When specifying emergencies, voltage must be specified. For EBP450F only, indicate UNV for 120V or 277V.   **4.** Fixtures equipped with "EL" option may require a 5-1/2" housing depth. If installing in field, must use low profile battery pack.   **5.** An EQ Grid Clip is recommended for all 9/16" ceiling systems. Four required per fixture.   **6.** See fixture specification sheet for dimming ballast notes.   **7.** 2-lamp only.

GRLED Series

- Energy savings options versus traditional fluorescent troffers
- Correlated Color Temperatures 3500K, 4000K and 5000K
- Multiple lumen packages for each configuration
- Class 2, 24V DC constant 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-CD1-U

RR Code	Rating	Series [1,5]	Door Frame	LED Type	LED Lumens Output [3]	
RR=East Coast BRR=West Coast	[Blank]=Standard ATW-SW4=Chicago Rated	24GR=GRLED Series (2' x 4') 22GR=GRLED Series (2' x 2')	Standard=Flat White Steel Door (Leave Blank) FA=Flat White Extruded Aluminum c/w Spring Latch RA=Regressed White Extruded Aluminum	LD5=LED 5.0	**2' x 4'** **Stock** **38**=3800 Lumens **48**=4800 Lumens **64**=6400 Lumens	**2' x 2'** **Stock** **24**=2400 Lumens **32**=3200 Lumens **43**=4300 Lumens

Shielding	Voltage [2]	Options			
F1=A12 High Performance Frost .125 A=A12 .095 A125MIN=#12 Pattern Acrylic (.125" Thickness) A125=A12 .125 A19/156=#19 Pattern Acrylic (.156" Thickness)	UNV=Universal Voltage 120-277	GL=Single Element Fuse GM=Double Element Fuse	**Emergency** EL7W=7-watt, 120V-277V emergency battery pack installed [6] EL14W=14-watt 120V-277V emergency battery pack installed [6]	**CCT** L835=3500K L840=4000K	**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

Driver Type	Number of Drivers	Packaging
CD=0-10V Dimming Driver (Standard)	1=1 Driver 2=2 Drivers [4]	U=Unit Pack

NOTES: 1. An EQ Grid Clip is recommended for all 9/16" ceiling systems. **2.** Products also available in non-US voltage and frequencies for international markets. **3.** Nominal lumen output. **4.** Only available for 2' x 4'. **5.** DesignLights Consortium™ Qualified and classified for DLC Standard, refer to www.designlights.org for details. **6.** 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.

GR8/GC8 Series

- Optimized for T8 lamps
- CEE listed energy-saving ballasts
- Superior lens brightness uniformity
- Reinforced flat steel door or regressed aluminum door available
- Positive spring-loaded steel latches and safety lock T-hinges
- 90% reflective white enamel finish for superior performance (GC8)
- Powered by Fifth Light 0-10V dimming ballasts available

powered by
fifth**light** technology

SAMPLE NUMBER: RR-2GR8-332A-UNV-L8735-A3/8-2/18G-EB81-U

Program	Rating	Width	Trim Type	Series	Type	Doorframes
RR=East Coast BRR=West Coast	[Blank]=Standard ATW-SW4=Chicago Rated	2=2' Width	G=Concealed-T/Slot Grid G=Grid/Lay-in (Standard)	R8=General Purpose T8 Commercial Troffer C8=Commercial T8 Troffer	IC=IC Rated	[Blank]=Steel FA=Flush White Extruded Aluminum (GC8 Only) RA=Regressed White Extruded Aluminum (GC8 Only)

Number of Lamps (Not Included)	Wattage (Length)	Shielding	Voltage	Options
2=2 Lamps 3=3 Lamps [1] 4=4 Lamps (GR8 Only)	32=32W T8 (48") U6T8=32W T8 (24") [2] (GR8 only)	A=#12 Acrylic Pattern A125MIN=#12 Pattern Acrylic (.125" Thickness) A19/156=#19 Pattern Acrylic (.156" Thickness) A125=A12 .125	120V=120 Volt 277V=277 Volt UNV=Universal Voltage 120-277 [3]	EL=Emergency Installed (Must Specify Battery Pack, See Matrix) [3] Flex=Flex Installed (Reference Flex Ordering Information) GL=Single Element Fuse GM=Double Element Fuse Lamps=Lamps Installed (Must specify lamp and color. See Matrix)

Ballast Type	Number of Ballasts	Packaging
T8 Ballasts EB8_=T8 Electronic Start. Total Harmonic Distortion < 10%. EB8_/PLUS=T8 Electronic Start. Total Harmonic Distortion < 10%. High Ballast Factor > 1.15 ER8_=T8 Electronic Program Rapid Start. Total Harmonic Distortion < 10%. ER8_/PLUS=T8 Electronic Program Rapid Start. Total Harmonic Distortion < 10%. High Ballast Factor > 1.15 **High Performance T8 Ballasts** HB8_L=T8 Electronic Instant Start. Low Ballast Factor .77 **0-10V Dimming Ballasts** [4] 5LTV8_=T8 0-10V Program Rapid Start. Total Harmonic Distortion < 10%. Ballast Factor 0.87	1=1 Ballast 2=2 Ballasts	U=Unit Pack

NOTES: 1. Standard off-center ballast on 3-lamp fixtures. **2.** 2 lamp 2' x 2' only. **3.** When specifying emergencies, voltage must be specified. For EBP450F only, indicate UNV for 120V or 277V. **4.** See fixture specification sheet for dimming ballast notes.

2EP3 Series

- CEE-listed energy-saving ballasts
- Computer-designed, 3" nominal precision-cell parabolic louver
- Die-formed, para-contoured body with stiffeners for rigidity
- Positive cam latch, safety lock T-hinges allow hinging on either side
- Floating louver with black reveal
- Efficient air-handling option with air control vanes

powered by **fifthlight** technology

SAMPLE NUMBER: RR-2EP3GX-332S36I-UNV-L8835-A3/8-2/18G-EB81-U

Program	Rating	Width	Series	Trim Type	Air Supply	Type
RR=East Coast **BRR**=West Coast	**[Blank]**=Standard **ATW-SW4**=Chicago Rated	**2**=2' Width	**EP3**=Paralux III	**G**=Concealed-T/Slot Grid [1] **G**=Grid/Lay-in (Standard)	**AVX**=Air Supply Floating Louver with Directional Air Vane **X**=Blank Side/Floating Louver - Non-Air Supply	**IC**=IC Rated

Number of Lamps (Not Included)	Wattage	Louver Color	Cell Configuration	Louver Finish	Voltage
2=2 Lamps (2' x 2' Only) **3**=3 Lamps [6]	**32**=32W T8 (48") **U6T8**=32W T8 (24") [2]	**S**=Silver	**33**=3 Rows of 3, 9 Cell (2' x 2') **36**=3 Rows of 6, 18 Cell (2' x 4')	**I**=Semi-Specular/Haze (Low Iridescent) Standard	**120V**=120 Volt **277V**=277 Volt **UNV**=Universal Voltage 120-277 [3]

Options	Ballast Type
EL=Emergency Installed (Must Specify Battery Pack, See Matrix) [3, 4] **Flex**=Flex Installed (Reference Flex Ordering Information) **GL**=Single Element Fuse **GM**=Double Element Fuse **Lamps**=Lamps Installed (Must specify lamp and color. See Matrix)	**EB8_**=T8 Electronic Start. Total Harmonic Distortion < 10%. **EB8_/PLUS**=T8 Electronic Start. Total Harmonic Distortion < 10%. High Ballast Factor > 1.15 **ER8_**=T8 Electronic Program Rapid Start. Total Harmonic Distortion < 10%. **ER8_/PLUS**=T8 Electronic Program Rapid Start. Total Harmonic Distortion < 10%. High Ballast Factor > 1.15 **High Performance T8 Ballasts** **HB8_L**=T8 Electronic Instant Start. Low Ballast Factor .77 **0-10V Dimming Ballasts** [4] **5LTV8_**=T8 0-10V Program Rapid Start. Total Harmonic Distortion < 10%. Ballast Factor 0.87

Number of Ballasts	Packaging	Accessories (Order Separately)
1=1 Ballast **2**=2 Ballasts	**U**=Unit Pack	**EQ-CLIP-U**=T-BAR Safety Earthquake Clips [5]

NOTES: 1. Louver is recessed by 5/16" in Concealed T or Slot Grid T. **2.** 2 lamp 2' x 2' only. **3.** When specifying emergencies, voltage must be specified. For EBP450F only, indicate UNV for 120V or 277V. **4.** See fixture specification sheet for dimming ballast notes. **5.** Recommended for all 9/16" ceiling systems. Four per fixture. **6.** Standard off-center ballast on 3-lamp fixtures.

HBLED Series

- LEDs available in 4000K and 5000K CRI ≥ 80
- Optional 0-10V dimming driver
- Multiple lumen packages
- Optional door frames lens options
- Available with modular power supply
- Aisle and wide distributions

LED

Includes V Hangers for rapid installation

SAMPLE NUMBER: RR-HBLED-LD5-18SE-W-UNV-L850-ED2-U

RR Code	Series [9]	Lamp Type	LED Lumen Output	Distribution	Shielding	Voltage [1]
RR=East Coast **BRR**=West Coast	**HBLED**=LED High Bay Linear	**LD5**=LED 5.0	**12SE**=12,000 Lumens **18SE**=18,000 Lumens **24SE**=24,000 Lumens **30SE**=30,000 Lumens **36SE**=36,000 Lumens	**N**=Narrow (Aisle) **W**=Wide (General)	**[Blank]**=None **A**=Prismatic Acrylic Lens and Door Frame [6, 7] **AI**=Prismatic Acrylic Lens Insert [6, 7] **A/WG**=Acrylic Lens, Wireguard and Door Frame [6, 7] **CL**=Clear Acrylic Lens and Door Frame [6, 8] **CLI**=Clear Acrylic Lens Insert [6] **CL/WG**=Clear Lens, Wireguard and Door Frame [6]	**UNV**=Universal 120-277 Voltage

Lamps	Options [4]	Driver Type	Number of Drivers	Options
Lamps Installed **L840**=4000K **L850**=5000K [12]	**Emergency** **EL7W**=7-watt, 120V-277V emergency battery pack installed [10] **EL14W**=14-watt 120V-277V emergency battery pack installed [10]	**CD**=0-10V Dimming Driver (Standard) [5, 6, 8] **ED**=Electronic Fixed Output Driver [5]	**1**=1 Driver (12,000 Lumen Version) **2**=2 Drivers (18,000 and 24,000 Lumen Versions) **3**=3 Drivers (36,000 Lumen Versions)	**MP**=Modular Power Receptacle (Used for All Cord or Cord and Plug Options) [3] **MS**=360° or 180° Motion Sensor Installed (specify voltage) [2]

Packaging	Accessories (Order Separately)	
U=Unit Pack	**FH-1**=Fixture Hook **FL-1**=Fixture Loop **HBL-SPM**=Single Monopoint Hanger with Hub **Y-TOGGLE**=Y Mounting Toggle, #2 Cable (Specify 10' or 30') **HBAYC-CHAIN/SET/U**=(2) V-Hook Hangers, 36" Chain Sets with S-Hooks **MPC3**=3' Modular Power Cord and Plug (Specify Voltage)	**MC6**=6' Modular Power Cord **MPC6**=6' Modular Power Cord and Plug (Specify Voltage) **MMS**=360° or 180° Aisle Motion Sensor with Modular Power Receptacle (120-277V) **WG/HBL6-4FT-B**=Field Installable, Wireguard for HBLED [11] **HBL-SPM-S**=Surface Mount Bracket **ISHH-01**=Programming Remote for Integrated Sensor **ISHH-02**=Personal Control Remote for Integrated Sensor

NOTES: 1. Voltage must be specified when ordered with plugs or emergency drivers. **2.** When ordering MS option, specify as UNV (for 120 or 277V). **3.** Requires use of MC or MPC cord accessories, specify voltage for plugs. (MP). **4.** EM options available in 0°C - 40°C ambient. **5.** Lumen output will vary depending on dimming or fixed output drivers. Refer to IES files for deliveried lumens. **6.** Rated for 40°C ambient. **7.** Not available with narrow distribution. **8.** CD driver not available in 12SE-L850, 18SE-L850 and 36SE. **9.** DesignLights Consortium™ Qualified and classified for both DLC Standard and DLC Premium. Refer to www.designlights.org for details. **10.** 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. **11.** Not available with lens insert options AI and CI or doorframe options A and CL. **12.** L850 not available in 36SE.

F-Bay HBI Series

- Full-bodied and enclosed steel housing for rigidity and strength
- Segmented optical design optimizes performance
- Five-year, 55°C or three-year, 65°C ballast warranty
- Door frame and lens available in clear and prismatic acrylic
- F-Bay modular power supply available for quick power disconnect

HIGH AMBIENT APPLICATIONS WARRANTY 5/55° F-BAY

SAMPLE NUMBER: RR-HBI-632-W-UNV-L8841-EB82/PLUS-UPL-U

Program	Series [1]	Number of Lamps (Not Included)	Lamp Type	Distribution	Shielding
RR=East Coast **BRR**=West Coast	**HBI**=High Bay Industrial	**4**=4 Lamps **6**=6 Lamps	**32**=32W T8 Lamps (48") **54T5**=54W T5HO Lamps (48") [2]	**N**=Narrow Beam (Standard) **W**=Wide Beam	**[Blank]**=None **A**=Prismatic Acrylic Lens and Doorframe **A/WG**=Acrylic Lens, Wireguard and Doorframe **CL**=Clear Acrylic Lens and Doorframe **CL/WG**=Clear Lens, Wireguard and Doorframe **WG**=Wireguard and Doorframe

Voltage	Options	Ballast Type	Number of Ballasts
120V=120 Volt **277V**=277 Volt **UNV**=Universal 120-277 Voltage [3]	**EL**=Emergency Battery Installed (Must Specify Battery Pack, See Matrix) [3] **GL**=Single Element Fuse **GM**=Double Element Fuse **Lamps Installed** Must specify lamp and color. See Matrix	**T5 Ballasts** **EHT_**=T5HO Linear Electronic Program Rapid Start High Ambient. Total Harmonic Distortion < 10%. [4] **T8 Ballasts** [5] **EB8_/PLUS**=T8 Electronic Start, Total Harmonic Distortion < 10%. High Ballast Factor > 1.15 **ER8_/PLUS**=T8 Electronic Program Rapid Start. Total Harmonic Distortion < 10%. High Ballast Factor > 1.15 [6]	**1**=1 Ballast **2**=2 Ballasts

Options	Accessories (Order Separately)
MP=Modular Power Receptacle (Used for All Cord or Cord and Plug Options) [7] **MS**=360° or 180° motion sensor installed, 120V through 277V **UPL**=Uplight Apertures **C__**=6 or 12 ft. Cord, 3 or 4C Conductor Installed **MW__**=MWS Installed, See Matrix for Options	**HB-SPM**=Single Monopoint Hanger with Hub **BKYT18-063-120K**=Y Mounting Toggle, #2 Cable (Requires 2 Per Fixture) **HBAYC-CHAIN/SET-U**=(2) V-Hook Hangers, 36" Chain Sets with S-Hooks **MC6**=6' Modular Power Cord **MPC6**=6' Modular Power Cord and Plug (Specify Voltage) **MMS**=360° or 180° Aisle Motion Sensor with Modular Power Receptacle (120-277V)

NOTES: 1. Includes V Hangers for rapid installation. **2.** EHT standard with T5HO lamps. **3.** Voltage must be specified when ordered with plugs or emergency ballasts. For EBP450F only, indicate UNV for 120V or 277V. **4.** EHT/HT5/HCT5 ballast systems suitable for ambient environments not to exceed 149°F (65°C) in open uplight configurations and less lens option. **5.** ER8 and EB8 ballast systems suitable for operation in ambient environments up to 122°F (50°C) in open uplight configurations. **6.** Recommended when using motion sensor options or accessories. **7.** Requires use of MC accessories.

F-Bay HBL Series

- Outstanding value for high mounting height applications
- Segmented optical design optimizes performance
- F-Bay modular power supply available for quick power disconnect
- Single monopoint-mounting also available with SPM hanger

HIGH AMBIENT APPLICATIONS WARRANTY 5/55° F-BAY

SAMPLE NUMBER: RR-HBL-632-N-UNV-EB82/PLUS-MP-U

Program	Series [1]	Number of Lamps (Not Included)	Lamp Type	Distribution
RR=East Coast **BRR**=West Coast	**HBL**=Linear High Bay	**4**=4 Lamps **6**=6 Lamps	**32**=32W T8 Lamps (48") **54T5**=54W T5HO Lamps (48") [2]	**N**=Narrow Beam (Standard) **W**=Wide Beam

Voltage	Options	Ballast Type	Number of Ballasts
120V=120 Volt **277V**=277 Volt **UNV**=Universal 120-277 Voltage [3]	**EL**=Emergency Battery Installed (Must Specify Battery Pack, See Matrix) **GL**=Single Element Fuse **GM**=Double Element Fuse **Lamps Installed** Must specify lamp and color. See Matrix	**T5 Ballasts** [4] **EBT_**=T5HO Electronic Program Rapid Start. Total Harmonic Distortion < 10%. Standard Ballast Factor=1.0 **EHT_**=T5HO Linear Electronic Program Rapid Start High Ambient. Total Harmonic Distortion < 10%. **T8 Ballasts** [5] **EB8_/PLUS**=T8 Electronic Start. Total Harmonic Distortion < 10%. High Ballast Factor > 1.15 **ER8_/PLUS**=T8 Electronic Program Rapid Start. Total Harmonic Distortion < 10%. High Ballast Factor > 1.15 [6]	**1**=1 Ballast **2**=2 Ballasts

Options	Accessories (Order Separately)
MP=Modular Power Receptacle (Used for All Cord or Cord and Plug Options) [7] **MS**=360° or 180° motion sensor installed, 120V through 277V **UPL**=Uplight Apertures on Reflector	**HBL-SPM**=Single Monopoint Hanger with Hub **BKYT18-063-120K**=Y Mounting Toggle, #2 Cable (Requires 2 Per Fixture) **HBAYC-CHAIN/SET-U**=(2) V-Hook Hangers, 36" Chain Sets with S-Hooks **MC6**=6' Modular Power Cord **MPC6**=6' Modular Power Cord and Plug (Specify Voltage) **MMS**=360° or 180° Aisle Motion Sensor with Modular Power Receptacle (120-277V)

NOTES: 1. Includes V Hangers for rapid installation. **2.** EHT standard with T5HO lamps. **3.** Voltage must be specified when ordered with plugs or emergency ballasts. For EBP450F only, indicate UNV for 120V or 277V. **4.** EHT/HT5/HCT5 ballast systems suitable for ambient environments not to exceed 149°F (65°C) in open uplight configurations and less lens option. **5.** ER8 and EB8 ballast systems suitable for operation in ambient environments up to 122°F (50°C) in open uplight configurations. **6.** Recommended when using motion sensor options or accessories. **7.** Requires use of MC accessories.

SNLED Series

- 8' and 4' Base, Lensed and Reflector configurations
- Three different lens types
- High efficiencies to 153 lumens per watt
- Typical 80+ CRI
- Class 2 with standard 0-10V dimming
- UL listed up to 40°C ambient tempertures

Base

Lensed

Reflector

LED

SNLED – Base Model				SAMPLE NUMBER: RR-4SNLED-LD5-44SL-UNV-L840-CD1-U	

RR Code	Size	Series	Lamp Type	LED Lumens Output [1]	
RR=East Coast **BRR**=West Coast	**4**=4' Length **8T**=8' Length (Tandem)	**SNLED**=Commercial LED Striplight	**LD5**=LED 5.0	**28SL**=2800 **48SL**=4800 **88SL**=8800 **32SL**=3200 **80SL**=8000 **96SL**=9600	

Voltage	Options			
UNV=Universal Voltage 120-277	**Emergency** **EL7W**=7-watt, 120V-277V emergency battery pack installed [3] **EL14W**=14-watt 120V-277V emergency battery pack installed [3]	**Motion Sensors** **LB-ERMS360**=360° Low Bay Motion Sensor - End of Row **LB-MRMS360**=360° Low Bay Motion Sensor - Middle of Row **HB-ERMS360**=360° High Bay Motion Sensor - End of Row [2] **HB-MRMS360**=360° High Bay Motion Sensor - Middle of Row [2]		**CCT** **L835**=3500K **L840**=4000K

Driver Type	Number of Drivers	Packaging
CD=0-10V Dimming Driver	**1**=1 Driver	**U**=Unit Pack

NOTES: 1. Nominal lumen values. **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 lm/W x 7=700 lumens). IES-format photometry for luminaire under emergency operation available.

SNLED – Lensed Model				SAMPLE NUMBER: RR-4SNLED-LD5-46SL-LN-UNV-L835-CD1-U		

RR Code	Size	Series	Lamp Type	LED Lumens Output [1]		
RR=East Coast **BRR**=West Coast	**4**=4' Length **8T**=8' Length	**SNLED**=Commercial LED Striplight	**LD5**=LED 5.0	**Lensed - Clear** **26SL**=2600 **46SL**=4600 **75SL**=7500 **83SL**=8300	**Lensed - Narrow** **26SL**=2600 **46SL**=4600 **75SL**=7500 **83SL**=8300	**Lensed - Wide** **27SL**=2700 **41SL**=4100 **67SL**=6700 **81SL**=8100

Optic	Voltage	Options		
LC=Clear Lens **LN**=Semi-frost Lens - Narrow **LW**=Full Frost Lens - Wide	**UNV**=Universal Voltage 120-277	**Emergency** **EL7W**=7-watt, 120V-277V emergency battery pack installed [3] **EL14W**=14-watt 120V-277V emergency battery pack installed [3]	**Motion Sensors** **LB-ERMS360**=360° Low Bay Motion Sensor - End of Row **LB-MRMS360**=360° Low Bay Motion Sensor - Middle of Row **HB-ERMS360**=360° High Bay Motion Sensor - End of Row [2] **HB-MRMS360**=360° High Bay Motion Sensor - Middle of Row [2]	**CCT** **L835**=3500K **L840**=4000K

Driver Type	Number of Drivers	Packaging
CD=0-10V Dimming Driver	**1**=1 Driver	**U**=Unit Pack

NOTES: 1. Nominal lumen values. **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 lm/W x 7=700 lumens). IES-format photometry for luminaire under emergency operation available.

SNLED – Reflector Model				SAMPLE NUMBER: RR-4SNLED-LD5-47SL-RM-UNV-L835-CD1-U	

RR Code	Size	Series	Lamp Type	LED Lumens Output [1]	
RR=East Coast **BRR**=West Coast	**4**=4' Length **8T**=8' Length	**SNLED**=Commercial LED Striplight	**LD5**=LED 5.0	**Miro Reflectors** **27SL**=2700 **78SL**=7800 **31SL**=3100 **85SL**=8500 **47SL**=4700	**White Reflectors** **25SL**=2500 **72SL**=7200 **28SL**=2800 **79SL**=7900 **43SL**=4300

Reflector	Voltage	Options		
RM=Specular **RW**=White	**UNV**=Universal Voltage 120-277	**Emergency** **EL7W**=7-watt, 120V-277V emergency battery pack installed [3] **EL14W**=14-watt 120V-277V emergency battery pack installed [3]	**Motion Sensors** **LB-ERMS360**=360° Low Bay Motion Sensor - End of Row **LB-MRMS360**=360° Low Bay Motion Sensor - Middle of Row **HB-ERMS360**=360° High Bay Motion Sensor - End of Row [2] **HB-MRMS360**=360° High Bay Motion Sensor - Middle of Row [2]	**CCT** **L835**=3500K **L840**=4000K

Driver Type	Number of Drivers	Packaging
CD=0-10V Dimming Driver	**1**=1 Driver	**U**=Unit Pack

NOTES: 1. Nominal lumen values. **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 lm/W x 7=700 lumens). IES-format photometry for luminaire under emergency operation available.

SNF/SSF Series

- Flip-up socket feature for faster installation
- Die-formed, cold-rolled steel channel construction with numerous KOs
- Easy wireway access via removable wireway cover
- Tandem 8' lengths
- Use in storage, utility, display case, cove, task and general applications

SNF

SSF

Flip-up Socket

Program	Tandem	Series [1]	Number of Lamps (Not Included) [2]	Wattage
RR=East Coast **BRR**=West Coast	**8T**=8' Lengths **[Blank]**=4' Length	**SNF**=Narrow Striplight **SSF**=Wide Version Striplight	**1**=1 Lamp (SNF only) **2**=2 Lamps (SSF only) **2**=2 Lamp SNF (T5 or T8, 4' only)	**32**=32W T8 (48") **28T5**=28W T5 (48") SNF only **54**=54W T5HO (48") SNF only

Voltage	Options	Ballast Type
120V=120 Volt **277V**=277 Volt **UNV**=Universal Voltage 120-277	**EL**=Emergency Battery Installed (Must Specify Battery Pack, See Options) [3] **GL**=Single Element Fuse **GM**=Double Element Fuse	**T8 Ballasts** **EB8_**=T8 Electronic Start. Total Harmonic Distortion < 10%. **EB8_/PLUS**=T8 Electronic Start. Total Harmonic Distortion < 10%. High Ballast Factor > 1.15 **ER8_**=T8 Electronic Program Rapid Start. Total Harmonic Distortion < 10%. **High Performance T8 Ballasts** **HB8_L**=T8 Electronic Instant Start. Low Ballast Factor .77

Number of Ballasts	Packaging
1=1 Ballast **2**=2 Ballasts (SSF only)	**U**=Unit Pack

NOTES: 1. Steel endplates with 7/8" KO standard for continuous row mounting. **2.** 2 point suspension recommended (up to 4'). **3.** When specifying emergencies, voltage must be specified. For EBP450F only, indicate UNV for 120V or 277V.

WS Series

- Specification wraparound for commercial, school and dormitory spaces
- Steel end plates with 7/8" knockout and light seal embossment
- Ballasts are CBM/ETL Class P and CEE listed
- Rotor-lock lamp holders enable easy lamp engagement
- 100% clear, full-thickness, virgin acrylic prismatic refractor
- Internal side linear and bottom pyramidal prisms for even illumination

Program	Tandem	Series [1]	Width	Number of Lamps (Not Included) [2]	Wattage	Lens
RR=East Coast **BRR**=West Coast	**[Blank]**=4' Length	**WS**=Specification Surface Wrap	**[Blank]**=Standard	**2**=2 Lamps **4**=4 Lamps	**32**=32W T8 (48")	**A**=Acrylic Refractor Lens

Voltage	Options	Ballast Type
120V=120 Volt **277V**=277 Volt **UNV**=Universal Voltage 120-277 [3]	**EL**=Emergency Installed [3] **GL**=Single Element Fuse **GM**=Double Element Fuse	**T8 Ballasts** **EB8_**=T8 Electronic Start. Total Harmonic Distortion < 10%. **EB8_/PLUS**=T8 Electronic Start. Total Harmonic Distortion < 10%. High Ballast Factor > 1.15. **ER8_**=T8 Electronic Program Rapid Start. Total Harmonic Distortion < 10%. **ER8_/PLUS**=T8 Electronic Program Rapid Start. Total Harmonic Distortion < 10%. High Ballast Factor > 1.15

Number of Ballasts	Packaging
1=1 Ballast **2**=2 Ballasts	**U**=Unit Pack

NOTES: 1. Steel endplates with 7/8" KO standard for continuous row mounting. **2.** 2 point suspension recommended for 2 and 4 lamp fixtures. **3.** When specifying emergencies, voltage must be specified. For EBP450F only, indicate UNV for 120V or 277V.

WN Series

- 100% clear, acrylic prismatic lens provides excellent illumination
- Lift-and-shift lens offers easy re-lamping
- Ends formed with housing for strength and row alignment
- CEE listed energy-savings ballast
- Rotor-lock lampholders enable easy lamp engagement
- Embossed steel end plates with 7/8" knockout

SAMPLE NUMBER: RR-WN-432A-UNV-EL-EBP450F-EB81-U

Program	Series [1]	Number of Lamps (Not Included) [2]	Wattage	Lens	Voltage
RR=East Coast **BRR**=West Coast	**WN**=Commercial Surface Wraparound	**2**=2 Lamps **4**=4 Lamps	**32**=32W T8 Lamps (48")	**A**=Acrylic Refractor Lens	**120V**=120 Volt **277V**=277 Volt **UNV**=Universal Voltage 120-277 [4]

Options	Ballast Type	Number of Ballasts	Packaging
EL=Emergency Installed (Must Specify Battery Pack, See Matrix) [4] **GL**=Single Element Fuse **GM**=Double Element Fuse	**T8 Ballasts** **EB8_**=T8 Electronic Start. Total Harmonic Distortion < 10%. **EB8_/PLUS**=T8 Electronic Start. Total Harmonic Distortion < 10%. High Ballast Factor > 1.15. **ER8_**=T8 Electronic Program Rapid Start. Total Harmonic Distortion < 10%. **ER8_/PLUS**=T8 Electronic Program Rapid Start. Total Harmonic Distortion < 10%. High Ballast Factor > 1.15 **High Performance T8 Ballasts** **HB8_L**=T8 Electronic Instant Start. Low Ballast Factor .77	**1**=1 Ballast **2**=2 Ballasts	**U**=Unit Pack

NOTES: 1. Steel endplates with 7/8" KO standard for continuous row mounting. **2.** 2 point suspension recommended for 2 and 4 lamp models. 3 point suspension recommended for 8 foot tandems. **3.** Suspension mounting not recommended for 3 lamp models. **4.** When specifying emergencies, voltage must be specified. For EBP450F only, indicate UNV for 120V or 277V.

VT3 Series

- Suitable for harsh commercial and industrial environments
- Polyester and self-extinguishing (ASTM-D635-74 5VA rated) plastic
- Ballasts are CBM/ETL Class P certified and CEE listed
- New contemporary-styled, clear acrylic, impact-resistant lens
- IP65 certified and NSF listed
- Optional damp location listed motion sensor installed

SAMPLE NUMBER: RR-VT3-232DR-UNV-GL-ER81-WL-U

Program	Tandem	Series	Number of Lamps (Not Included)	Wattage (Length)	Lens
RR=East Coast **BRR**=West Coast	**[Blank]**=4' Length **8T**=8' Length	**VT3**=Vaporite (Gasketed Enclosure)	**2**=2 Lamps	**32**=32W T8 (48") **28T5**=28W T5 (48") **54**=54W T5HO (48")	**DR**=Internal Prismatic Lens/15% DR High Impact Additive (Standard)

Voltage	Options	Ballast Type	Number of Ballasts
120V=120 Volt **277V**=277 Volt **UNV**=Universal Voltage 120-277V	**GL**=Single Element Fuse **GM**=Double Element Fuse	**T8 Ballasts** **EB8_**=T8 Electronic Instant Start. Total Harmonic Distortion < 10%. **EB8_/PLUS**=T8 Electronic Instant Start. Total Harmonic Distortion < 10%. High Ballast Factor > 1.15 **ER8_**=T8 Electronic Program Rapid Start. Total Harmonic Distortion < 10%. [1] **ER8_/PLUS**=T8 Electronic Program Rapid Start. Total Harmonic Distortion < 10%. [1] High Ballast Factor > 1.15 [1]	**1**=1 Ballast **2**=2 Ballasts

Label	Packaging
[Blank]=Damp Location **WL**=Wet Location Label [3]	**U**=Unit Pack

NOTES: 1. Recommended when using motion sensor options or accessories.

IAF/ICF Series

- Heavy-duty, apertured or closed-top reflector
- Apertured reflector standard with 8% uplight
- Flip-up socket feature for faster installation
- Die-formed channel with baked-white enamel finish
- Pressure lock or spring-loaded lampholders
- Wire guards available for special application

IAF

ICF
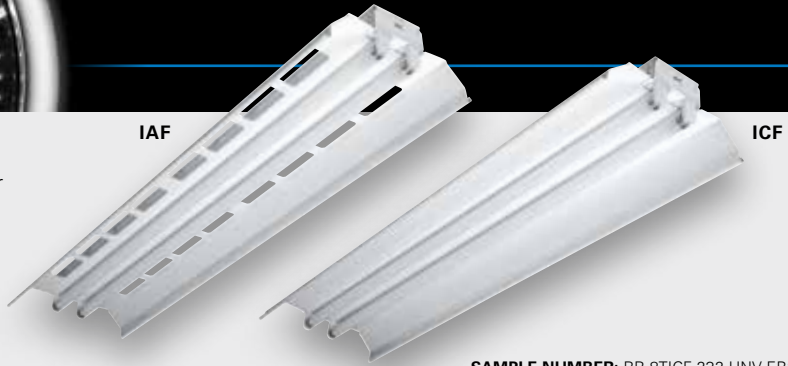
SAMPLE NUMBER: RR-8TICF-232-UNV-EB82-U

Program	Tandem	Series	SilverLining	Number of Lamps (Not Included)	Wattage	Voltage
RR=East Coast **BRR**=West Coast	**8T**=8' Length **[Blank]**=4' Length	**IAF**=Apertured Reflector **ICF**=Closed Top Reflector	**[Blank]**=White (Standard)	**2**=2 Lamps	**28T8**=28W T8 (48") **32**=32W T8 (48")	**120V**=120 Volt **277V**=277 Volt **UNV**=Universal Voltage 120-277

Options	Ballast Type	Number of Ballasts
EL=Emergency Installed [1] **GL**=Single Element Fuse **GM**=Double Element Fuse	**<u>T8 Ballasts</u>** **EB8_**=T8 Electronic Start. Total Harmonic Distortion < 10%. **EB8_/PLUS**=T8 Electronic Start. Total Harmonic Distortion < 10%. High Ballast Factor > 1.15 **ER8_**=T8 Electronic Program Rapid Start. Total Harmonic Distortion < 10%. **ER8_/PLUS**=T8 Electronic Program Rapid Start. Total Harmonic Distortion < 10%. High Ballast Factor > 1.15 **<u>High Performance T8 Ballasts</u>** **HB8_L**=T8 Electronic Instant Start. Low Ballast Factor .77	**1**=1 Ballast **2**=2 Ballasts

Options	Accessories (Order Separately)	
<u>Cord and Plug Options</u> **C6/318SP515**=6 ft. /318 GA SJT w/Nema 5-15P (120V) [3] **C6/318SPL715**=6 ft. 3-18 GA SJT w/Nema L7-15P [2]	**AYC-Chain/Set-U**=Chain Hanger Set (Use 1 Set Per Fixture) **CLC-SSF**=Long Channel Connector SSF **GRP-SSF-U**=Gripper Hanger (Use 2 Per Fixture) **SCA**=Adjustable 48" Stem Set	**SCF**=Fixed Stem Set (Specify Length) [4] **SCS**=Swivel Stem Set (Specify Length) [4] **TOGGLE**=Single Toggle Number 2 (Specify Length) **WG/ICF-4FT-B**=Wire Guard **BKYT18-063-120K**=Y Mounting Toggle, #2 Cable (Requires 2 Per Fixture)

NOTES: 1. When specifying emergencies, voltage must be specified. **2.** Socket brackets left uninstalled. **3.** Not available when specifying emergencies, voltage must be specified. **4.** MTO only, not in stock.

LED Options Matrix

	Modifications	Description	Product Family			
			Encounter	SkyRidge	Cruze	Accord [6]
Rating	IC	Rated for Direct Contact with Insulation	X	X	X	X
	ATW [8]	Chicago Rated (Luminaire only)	X	X	X	X
Doorframes	Blank	Metal door frame			Standard	
	RDP	Round Pattern Lens Insert			X	X
	SQP	Square Pattern Lens Insert			X	X
	TB	Tahitian Blue Trim (Skyridge)		X		
	PG	Primary Green Trim (Skyridge)		X		
	SO	Storaro Orange Trim (Skyridge)		X		
	PL	Pearl Trim (Skyridge)		X		
	BR	Belladonna Rose Trim (Skyridge)		X		
	MR	Medium Red Trim (Skyridge)		X		
	ST	Straw Trim		X		
CCT	L835	3500K LED	X	X	X	X
	L840	4000K LED	X	X	X	X
EM Packs	EL7W	7 Watt Battery Pack (UNV Voltage)	X	X	X	X
	EL14W	14 Watt Battery Pack (UNV Voltage)	X	X	X	X
Lumen Output	25	2500 (2')	X			
	34	3400 (2')	X			
	45	4500 (4')	X			
	54	5400 (4')	X			
	67	6700 (4')	X			
	20	2000 (2')		X		
	29	2900 (2')		X		
	39	3900 (4')		X		
	48	4800 (4')		X		
	23	2300 (2')				X
	34	3400 (4')				X
	44	4400 (4')				X
	55	5500 (4')				X
	24	2400 (2')			X	
	34	3400 (2')			X	
	40	4000 (4')			X	
	50	5000 (4')			X	
	20 SE	2000 (2')			X	
	24 SE	2400 (2')			X	
	32 SE	3200 (2')			X	
	39 SE	3900 (2')			X	
	44 SE	4400 (2')			X	
	30 SE	3000 (4')			X	
	35 SE	3500 (4')			X	
	40 SE	4000 (4')			X	
	45 SE	4500 (4')			X	
	50 SE	5000 (4')			X	
Flex & MP	A3/8-2/18G [4]	Flex, 3/8" cable, 2-wire (black, white) + ground, 18 AWG [4] (For use with single ballast only)	X	X	X	X
	A3/8-3/18G [3, 4]	Flex, 3/8" cable, 3-wire (black, red, white) + ground, 18 AWG [3, 4] (For use with single ballast with EM or two ballasts)	X	X	X	X
	A3/8-4/18 DIM [4]	Flex, 3/8" cable, 2-wire (black, white) + ground, 18 AWG with dimming leads	X	X	X	X
	A3/8-5/18 DIM [3, 4]	Flex, 3/8" cable, 3-wire (black, white) + ground, 18 AWG with dimming leads	X	X	X	X
	MP	Modular Plug Installed (Must Order Modular Accessories)				

NOTES: 1. Order A/WG or CL/WG for lens with wireguard option. /WG is wireguard in doorframe, no lens. **2.** Wireguard option not available. **3.** Available only for fixtures with EM packs and/or 2 ballasts. **4.** Flexible conduit is not air-tight rated. Cannot be used for ATW-SW4 luminaires. **5.** Motion sensor offers dimmability. **6.** 1' x 4' Accord LED and GRLED fixtures not available. **7.** 2' SNLED fixtures not available. **8.** Available in Chicago RR territory only.

LED Options Matrix

Category	Modifications	Description	GRLED [6]	HBLED	SNLED (Base) [7]	SNLED (Lensed) [7]
Rating	IC	Rated for Direct Contact with Insulation	X			
	ATW [8]	Chicago Rated (Luminaire only)	X			
Doorframes	Blank	Metal Door Frame	Standard [2]	X		
	RA	Regress Aluminum Door Frame	X			
	FA	Flat Aluminum Door Frame	X			
Lens Type/ Wireguard/ Trim	F1	Lens, A12 Pattern	Standard			
	A	Lens, Prismatic A12 Pattern		X		
	A19/156	#19 Pattern Acrylic (.156" Thickness)	X			
	CL	Lens, Clear Acrylic		X		
	A125MIN or A125	Lens, Acrylic 0.125" min. thickness	X			
	AI	Prismatic Lens Insert		X		
	CLI	Clear Lens Acrylic Insert		X		
	/ WG [1]	Wireguard [1]		X		
	LC	Clear Lens				X
	LN	Semi-frost Lens - Narrow				X
	LW	Semi-frost Lens - Wide				X
Fuse	GL or GM	Single Element or Double Element Fuse	X			
CCT	L835	3500K LED	X		X	X
	L840	4000K LED	X	X	X	X
	L850	5000K LED		X [9]		
EM Packs	EL7W	7 Watt Battery Pack (UNV Voltage)	X	X	X	X
	EL14W	14 Watt Battery Pack (UNV Voltage)	X	X	X	X
Lumen Output	12SE	12000 (4' 2-lamp)		X		
	18SE	18000 (4' 4-lamp)		X		
	24SE	24000 (4' 4-lamp)		X		
	36SE	36000 (4' 6-lamp)		X		
	24	2400 (2')	X			
	32	3200 (2')	X			
	43	4300 (2')	X			
	38	3800 (4')	X			
	48	4800 (4')	X			
	64	6400 (4')	X			
	28SL	2800 (base), 27SL (RM reflector), 25SL (RW reflector) [4']			X	
	32SL	3200 (base), 31SL (RM reflector), 28SL (RW reflector) [4']			X	
	48SL	4800 (base), 47SL (RM reflector), 43SL (RW reflector) [4']			X	
	80SL	8000 (base), 72SL (RM reflector), 70SL (RW reflector) [8']			X	
	88SL	8800 (base), 85SL (RM reflector), 79SL (RW reflector) [8']			X	
	26SL/24SL	2600 (LC & LN lens), 27SL (LW lens)				X
	46SL/41SL	4600 (LC & LN lens), 41SL (LW lens)				X
	75SL/67SL	7500 (LC & LN lens), 67SL (LW lens)				X
	83SL/81SL	8300 (LC & LN lens), 81SL (LW lens)				X
Flex & MP	A3/8-2/18G [4]	Flex, 3/8" Cable, 2 Wire (Black, White) + Ground, 18 AWG [4] (For use with single ballast only)	X			
	A3/8-3/18G [3, 4]	Flex, 3/8" Cable, 3 Wire (Black, Red, White) + Ground, 18 AWG [3, 4] (For use with single ballast with EM or two ballasts)	X			
	A3/8-4/18 DIM [4]	Flex, 3/8" cable, 2-wire (black, white) + ground, 18 AWG with dimming leads	X			
	A3/8-5/18 DIM [3, 4]	Flex, 3/8" cable, 3-wire (black, white) + ground, 18 AWG with dimming leads	X			
	MP	Modular Plug Installed (Must Order Modular Accessories)		X		
Reflectors	RM	Specular			X	
	RW	White			X	
	W	Wide (no reflector)		X		
	N	Narrow		X		
Sensor	LB-ERMS360	360 degree Low Bay Motion Sensor - End of Row			X	X
	LB-MRMS360	360 degree Low Bay Motion Sensor - Middle of Row			X	X
	HB-ERMS360 [5]	360 degree HighBay Motion Sensor - End of Row [6]			X	X
	HB-MRMS360 [5]	360 degree High Bay Motion Sensor - Middle of Row [6]			X	X
	MS	360 degree or 180 degree Motion sensor installed		X		

NOTES: 1. Order A/WG or CL/WG for lens with wireguard option. /WG is wireguard in doorframe, no lens. **2.** Wireguard option not available. **3.** Available only for fixtures with EM packs and/or 2 ballasts. **4.** Flexible conduit is not air-tight rated. Cannot be used for ATW-SW4 luminaires. **5.** Motion sensor offers dimmability. **6.** 1' x 4' Accord LED and GRLED fixtures not available. **7.** 2' SNLED fixtures not available. **8.** Available in Chicago RR territory only. **9.** Not available in 36SE.

Fluorescent Options Matrix

	Modifications	Description	Product Family				
			HBI	HBL [7]	VT3 [2]	SSF/SNF [2]	ICF/IAF
Rating	IC [6]	Rated for Direct Contact with Insulation					
	ATW-SW4 [8]	Chicago Rated (Luminaire only)					
Doorframes	Blank [1]	Metal Doorframe [1]	X [4]				
	RA	Regress Aluminum Doorframe					
	FA	Flat Aluminum Doorframe					
Lens Type/ Wireguard	A	Lens, Prismatic A12 Pattern	X				
	CL	Lens, Clear Acrylic	X				
	A125MIN	Lens, Acrylic 0.125" min. thickness					
	A125	Lens, A12 0.125"					
	A19/156	Lens, Acrylic 0.156" min. thickness					
	/ WG [1]	Wireguard [1]	X				
	RDP	Round Pattern Lens Insert					
	SQP	Square Pattern Lens Insert					
	GL or GM	Single Element Fuse or Double Element Fuse	X	X	X	X	X
T5 Lamps	L5830	T5/T5HO 3000K Lamp					
	L5835	T5/T5HO 3500K Lamp	X	X			
	L5841	T5/T5HO 4100K Lamp	X	X			
	L5850	T5/T5HO 5000K Lamp	X	X			
T8 Lamps	L8830 or L8835	T8 800 Series 3000K or 3500K Lamp, 85 CRI					
	L8841 or L8850	T8 800 Series 4100Kor 5000K Lamp, 85 CRI	X	X			
	L8830HL	T8 3000K Lamp, High Lumen, 85 CRI, CEE Listed					
	L8835HL	T8 3500K Lamp, High Lumen, 85 CRI, CEE Listed	X	X			
	L8841HL	T8 4100K Lamp, High Lumen, 85 CRI, CEE Listed	X	X			
	L8850HL	T8 5000K Lamp, High Lumen, 85 CRI, CEE Listed	X	X			
EM Packs	EBP450F	Sure-Lites 450 Lumen Battery Pack (specify voltage)	T8 Only	T8 Only		T8 Only	X
	EBP700F	Sure-Lites 700 Lumen Battery Pack (specify voltage)	X	X		X	X
	EL1400	1400 Lumen Battery Pack (specify voltage)	X	X		X	X
Ballast	Instant Start	T8 Ballast, Instant Start, BF > 0.88, CEE Listed				Standard	Standard
	Instant Start/Plus BF > 1.15	T8 Ballast, Instant Start, Plus, BF > 1.13, CEE Listed	Standard	Standard	Standard	X	
	Program Start (ER8_)	T8 Ballast, Program Start, BF > 0.88, CEE Listed			X	X	X
	Program Start/Plus BF > 1.13	T8 Ballast, Program Start, Plus, BF > 1.13, CEE Listed	X	X	X		
	EB82 or ER82, etc. [5]	Extra T8 Ballast, Change EB81 to EB82, etc. [5]	X	X		X	X
	EBT2 or EHT2, etc. [5]	Extra T5 Ballast, Change EBT1 to EBT2, etc. [5]	X	X			
	EHT	T5HO High Temperature Ballast	Standard	X	Standard		
	HB8_L	T8 Electronic Instant Start, Low Ballast Factor .77					
	5LTV	0-10V Dimming Ballast					
Flex, Cord, MP & Plug	C6	6 ft. Cord, 3 Conductor (Black, White, Ground)	X	X	X	X	X
	C6/3	6 ft. Cord, 4 Conductor (Black, Red, White, Ground)	X	X	X	X	X
	C12	12 ft. Cord, 3 Conductor (Black, White, Ground)	X	X	X	X	X
	C12/3	12 ft. Cord, 4 Conductor (Black, Red, White, Ground)	X	X	X	X	X
	MP	Modular Plug Installed (Must Order Modular Accessories)	X	X			
Sensor	MS	Motion Sensor Installed	X	X			
Reflectors	N	Narrow Distribution, Specular Aluminum, No Uplight	Standard	Standard	Standard		
	N-UPL	Narrow Distribution, Specular Aluminum, With Uplight	X	X			
	W	Wide Distribution, White, No Uplight	X	X	Standard		
	W-UPL	Wide Distribution, White, With Uplight	X	X			
	A (IAF)	Normal Distribution, White, With Uplight					X

NOTES: 1. Order A/WG or CL/WG for lens with wireguard option. /WG is wireguard in doorframe, no lens.   **2.** Cannot be shipped with lamps installed.   **3.** WG option not available for this product.
4. Choose A or CL option for HBI/HBE.   **5.** Available on 2' x 4', 2, 3 or 4 lamp products only, valid for all ballasts listed.   **6.** Not available for 4 lamp products.   **7.** Only available with ER81-PLUS ballast.
8. Available in Chicago RR territory only.

Fluorescent Options Matrix

	Modifications	Description	WN/WS [2]	GR8/GC8	2EP3G/AVX	Ovation	Accord
Rating	IC [7]	Rated for Direct Contact with Insulation		X [7]	X	X	
	ATW-SW4 [10]	Chicago Rated (Luminaire only)		X	X		X
Doorframes	Blank [1]	Metal Doorframe [1]		Standard [3]			
	RA	Regress Aluminum Doorframe		GC8 only			
	FA	Flat Aluminum Doorframe		GC8 only			
Lens Type/ Wireguard	A	Lens, Prismatic A12 Pattern		Standard			
	CL	Lens, Clear Acrylic					
	A125MIN	Lens, Acrylic 0.125" min. thickness		X			
	A125	Lens, A12 0.125"		X			
	A19/156	Lens, Acrylic 0.156" min. thickness		X			
	/ WG [1]	Wireguard					
	RDP	Round Pattern Lens Insert					X
	SQP	Square Pattern Lens Insert					X
	GL or GM	Single Element Fuse or Double Element Fuse	X	X	X	X	X
T5 Lamps	L5830	T5/T5HO 3000K Lamp				X	X
	L5835	T5/T5HO 3500K Lamp				X	X
	L5841	T5/T5HO 4100K Lamp				X	X
	L5850	T5/T5HO 5000K Lamp					
T8 Lamps	L8830 or L8835	T8 800 Series 3000K or 3500K Lamp, 85 CRI		X	X	X	X
	L8841 or L8850	T8 800 Series 4100K or 5000K Lamp, 85 CRI		X	X	X	X
	L8830HL	T8 3000K Lamp, High Lumen, 85 CRI, CEE Listed		X	X	X	X
	L8835HL	T8 3500K Lamp, High Lumen, 85 CRI, CEE Listed		X	X	X	X
	L8841HL	T8 4100K Lamp, High Lumen, 85 CRI, CEE Listed		X	X	X	X
	L8850HL	T8 5000K Lamp, High Lumen, 85 CRI, CEE Listed					
EM Packs	EBP450F	Sure-Lites 450 Lumen Battery Pack	T8 Only	T8 Only	T8 Only	T8 Only	T8 Only
	EBP700F	Sure-Lites 700 Lumen Battery Pack (specify voltage)	X	X	X	X	X
	EL1400	1400 Lumen Battery Pack (specify voltage)	X	X	X	X	X
Ballast	Instant Start	T8 Ballast, Instant Start, BF > 0.88, CEE Listed	Standard	Standard	Standard	T8 Only	T8 Only
	Instant Start/Plus BF > 1.15	T8 Ballast, Instant Start, Plus, BF > 1.13, CEE Listed	X	X	X	X	X
	Program Start (ER8_)	T8 Ballast, Program Start, BF > 0.88, CEE Listed	X	X	X	X	X
	Program Start/Plus BF > 1.13	T8 Ballast, Program Start, Plus, BF > 1.13, CEE Listed	X	X	X	X	X
	EB82 or ER82, etc. [5]	Extra T8 Ballast, Change EB81 to EB82, etc. [5]	X	X	X	X	X
	EBT2 or EHT2, etc. [5]	Extra T5 Ballast, Change EBT1 to EBT2, etc. [5]				X	X
	EHT	T5HO High Temperature Ballast					
	HB8_L	T8 Electronic Instant Start, Low Ballast Factor .77			X		
	5LTV	0-10V Dimming Ballast		X		X	X
Flex, Cord, MP & Plug	A3/8-2/18G [8]	Flex, 3/8" Cable, 2 Wire (Black, White) + Ground, 18 AWG [8]		X	X	X	X
	A3/8-3/18G [6, 8]	Flex, 3/8" Cable, 3 Wire (Black, Red, White) + Ground, 18 AWG [6, 8]		X	X	X	X
	C6	6 ft. Cord, 3 Conductor (Black, White, Ground)					
	C6/3	6 ft. Cord, 4 Conductor (Black, Red, White, Ground)					
	C12	12 ft. Cord, 3 Conductor (Black, White, Ground)					
	C12/3	12 ft. Cord, 4 Conductor (Black, Red, White, Ground)					
	MP	Modular Plug Installed (Must Order Modular Accessories)					
Sensor	MS	Motion Sensor Installed					
Reflectors	N	Narrow Distribution, Specular Aluminum, No Uplight					
	N-UPL	Narrow Distribution, Specular Aluminum, With Uplight					
	W	Wide Distribution, White, No Uplight					
	W-UPL	Wide Distribution, White, With Uplight					
	A (IAF)	Normal Distribution, White, With Uplight					

NOTES: 1. Order A/WG or CL/WG for lens with wireguard option. /WG is wireguard in doorframe, no lens. **2.** Cannot be shipped with lamps installed. **3.** WG option not available for this product. **4.** Choose A or CL option for HBI/HBE. **5.** Available on 2' x 4', 2, 3 or 4 lamp products only, valid for all ballasts listed. **6.** Available only for fixtures with EM packs and/or 2 ballasts. **7.** Not available for 4 lamp products. **8.** Flexible conduit is not air-tight rated. Cannot be used for ATW-SW4 luminaires. **9.** Only available with ER81-PLUS ballast. **10.** Available in Chicago RR territory only.

Key LED Stock Items `LED`

4" Recessed LED	Brand	IL	CA	NJ	TX	GA
H457ICAT1E	Halo	X	X	X	X	X
H457RICAT1E	Halo	X	X		X	X
H457TATE010	Halo	X	X	X	X	X
H995ICAT	Halo	X	X	X	X	X
H995RICAT	Halo	X	X	X	X	X
EL406927	Halo	X	X	X	X	X
EL406930	Halo	X	X	X	X	X
EL406935	Halo		X	X	X	X
TL402WHS	Halo	X	X	X	X	X
TL410SC	Halo	X	X	X	X	X
TLS408WHWB	Halo	X	X	X	X	X
LT460WH6930	Halo	X	X	X	X	X
RA406927WH	Halo	X	X	X	X	X
RA406930WH	Halo	X	X	X	X	X
RL460WH827PK	Halo	X	X	X	X	X
RL460WH830PK	Halo	X	X	X	X	X
RL460WH927PK	Halo		X			X
RL460WH930PK	Halo		X			X
SLD405830WH	Halo	X	X	X	X	X
SLD405830WHJB	Halo	X		X	X	X
SLD405930WHJB	Halo	X	X			X
LD4A09D010TE	Portfolio	X	X	X	X	X
LD4A13D010TE	Portfolio	X		X	X	X
ERM4A09835	Portfolio	X				X
ERM4A13835	Portfolio	X			X	X

5" / 6" Recessed LED	Brand	IL	CA	NJ	TX	GA
H2750ICAT	Halo	X	X	X		X
H550ICAT	Halo	X	X	X	X	X
H550RICAT	Halo		X			X
H750ICAT	Halo	X	X	X	X	X
H750RICAT	Halo	X	X	X		X
H750T	Halo	X	X	X		X
ML5609835	Halo	X	X		X	X
ML5612835	Halo	X	X		X	X
456W	Halo	X	X	X	X	X
692H	Halo	X	X	X	X	X
692SC	Halo	X	X	X	X	X
LT560WH6930	Halo	X	X	X		X
RA5606927WH	Halo	X	X	X	X	X
RA5606930WH	Halo	X	X	X	X	X
RL560WH6827	Halo	X	X	X	X	X
RL560WH6830	Halo	X	X	X	X	X
RL560WH6835	Halo	X	X		X	X
RL560WH6840	Halo	X	X	X	X	X
RL560WH6927	Halo	X	X			X
RL560WH6930	Halo	X	X	X		X
RL560WH9830	Halo	X	X			X
RL560WH9930	Halo	X	X			X

Key LED Stock Items LED

5" / 6" Recessed LED	Brand	IL	CA	NJ	TX	GA
SLD606830WH	Halo	X	X			X
SLD606830WHJB	Halo	X	X	X	X	X
SLD606930WH	Halo	X	X	X	X	X
SLD606930WHJB	Halo	X	X		X	X
LD6A10D010TE	Portfolio	X	X	X	X	X
LD6A15D010TE	Portfolio	X	X	X	X	X
LD6A20D010TE	Portfolio	X	X	X	X	X
ERM6A10835	Portfolio	X				X
ERM6A15835	Portfolio	X	X		X	X
ERM6A15840	Portfolio					X
ERM6A20835	Portfolio	X	X		X	X
PD610ED010	Halo Commercial		X			X
PD615ED010	Halo Commercial		X			X
PD620ED010	Halo Commercial		X	X	X	X
PDM6A830	Halo Commercial		X		X	X
PDM6A835	Halo Commercial		X		X	X
PDM6A840	Halo Commercial		X	X		X
61VC	Halo Commercial	X	X	X	X	X
61VH	Halo Commercial	X	X	X	X	X
Exit & Emergency	Brand	IL	CA	NJ	TX	GA
APC7G	All-Pro			X	X	X
APC7R	All-Pro	X	X	X	X	X
APCH7R	All-Pro	X	X	X	X	X
APEL	All-Pro	X	X	X	X	X
APWR1	All-Pro	X		X	X	X
APWR2	All-Pro	X	X	X	X	X
APX6R	All-Pro	X	X	X	X	X
APX7G	All-Pro	X	X	X	X	X
APX7R	All-Pro	X	X	X	X	X
CHX71	Sure-Lites	X				
CU2-LED	Sure-Lites			X		X
LEM	Sure-Lites					X
SEL17	Sure-Lites	X	X	X	X	X
SEL25	Sure-Lites	X	X			X
Undercabinet LED	Brand	IL	CA	NJ	TX	GA
HU1009D930P	Halo					X
HU1018D930P	Halo					X
HU1024D930P	Halo					X
HU1036D930P	Halo					X
HU1048D930P	Halo					X
HU1010P	Halo					X
HU1011P	Halo					X
HU101P	Halo	X	X	X	X	X
HU102P	Halo	X	X	X	X	X
HU103P	Halo	X	X	X	X	X
HU104P	Halo	X	X	X	X	X
HU105P	Halo		X	X		X
HU107P	Halo	X	X	X	X	X
HU109P	Halo					X

Key LED Stock Items LED

Outdoor LED	Brand	IL	CA	NJ	TX	GA
CTKRV1A	Lumark	X	X	X		X
XTOR3A	Lumark	X	X	X	X	X
XTOR5ARL	Lumark	X	X	X	X	X
XTOR2A	Lumark	X	X	X	X	X
XTOR9ARL	Lumark	X	X	X	X	X
NFFLD-A40-S	Lumark	X	X	X	X	X
XTOR1A	Lumark	X	X	X	X	X
XTOR5A	Lumark	X	X	X	X	X
NFFLD-A40-T	Lumark	X	X	X	X	X
XTOR9A	Lumark	X	X	X	X	X
XTOR2A-PC1	Lumark	X	X			X
XTOR1A-PC1	Lumark		X			X
PRVS-A40-UNV-T3	Lumark	X	X	X	X	X
NFFLD-A25-S	Lumark	X	X	X	X	X
NFFLD-A25-T	Lumark	X	X	X	X	X
PRVS-A40-UNV-T4	Lumark	X	X	X	X	X
PRVS-A25-UNV-T3	Lumark	X	X	X	X	X
FMLED8WH840PR	All-Pro		X			X

Ambient / Metalux	Brand	IL	CA	NJ	TX	GA
22GR-LD4-32-F1-UNV-L835-CD1-U	Commercial	X	X	X	X	X
22GR-LD4-32-F1-UNV-L840-CD1-U	Commercial	X	X	X	X	X
24FR-LD4-40-UNV-L840-CD1-U	Commercial		X	X		X
24GR-LD4-38-A-UNV-L840-CD1-U	Commercial		X	X		X
24GR-LD4-38-F1-UNV-L835-CD1-U	Commercial	X	X			X
24GR-LD4-38-F1-UNV-L840-CD1-U	Commercial	X	X			
24GR-LD4-48-F1-UNV-L835-CD1-U	Commercial	X	X	X	X	X
24GR-LD4-48-F1-UNV-L840-CD1-U	Commercial	X	X	X	X	X
24GR-LD4-64-F1-UNV-L835-CD1-U	Commercial	X	X			X
24GR-LD4-64-F1-UNV-L840-CD1-U	Commercial	X	X	X		X
4SNLED-LD4-32SL-UNV-L835-CD1-U	Commercial	X	X	X		X
4SNLED-LD4-48SL-UNV-L840-CD1-U	Commercial	X	X	X		X
4WNLED-LD4-40SL-F-UNV-L835-CD1-U	Commercial	X	X			X
4WNLED-LD4-40SL-F-UNV-L840-CD1-U	Commercial	X	X	X		X
2SLSTP2040DD-120V	All-Pro		X	X		X
4CWPLD4040C	All-Pro		X	X		X
4SLSTP4040DD-UNV	All-Pro		X	X		X
4WPLD4035C	All-Pro	X	X		X	X
FMLED12WH830PR	All-Pro		X			X
FMLED20WH840PR	All-Pro		X	X		X
4VT2-LD4-4-DR-UNV-L840-CD1-WL-U	Industrial					X
4VT2-LD4-6-DR-UNV-L840-CD1-WL-U	Industrial					X
HBLED-LD4-12-W-UNV-L840-CD1-U	Industrial					X
HBLED-LD4-12-W-UNV-L840-ED1-U	Industrial	X	X			X
HBLED-LD4-12-W-UNV-L850-ED1-U	Industrial	X				
HBLED-LD4-18-N-UNV-L850-ED2-U	Industrial	X	X			
HBLED-LD4-18-W-UNV-L840-CD2-U	Industrial					X
HBLED-LD4-18-W-UNV-L840-ED2-U	Industrial	X				X

Key LED Stock Items

Ambient / Metalux	Brand	IL	CA	NJ	TX	GA
HBLED-LD4-18-W-UNV-L850-ED2-U	Industrial	X				X
HBLED-LD4-24-N-UNV-L850-ED2-U	Industrial	X				X
HBLED-LD4-24-W-UNV-L840-CD2-U	Industrial					X
HBLED-LD4-24-W-UNV-L840-ED2-U	Industrial	X				
HBLED-LD4-24-W-UNV-L850-CD2-U	Industrial					X
HBLED-LD4-24-W-UNV-L850-ED2-U	Industrial	X	X			X
HBLED-LD4-30-W-UNV-L850-ED3-U	Industrial	X	X			X
22CZ-LD4-24-UNV-L835-CD1-U	Specification	X	X	X		X
22CZ-LD4-24-UNV-L840-CD1-U	Specification	X		X		X
22CZ-LD4-34-UNV-L835-CD1-U	Specification	X	X	X		X
22CZ-LD4-34-UNV-L840-CD1-U	Specification	X	X	X		X
22EN-LD2-25-UNV-L835-CD1-U	Specification	X	X		X	X
22EN-LD2-34-UNV-L835-CD1-U	Specification	X	X		X	X
22EN-LD2-34-UNV-L840-CD1-U	Specification	X	X		X	X
22SR-LD2-29-C-UNV-L835-CD1-U	Specification	X	X	X	X	X
22SR-LD2-29-C-UNV-L840-CD1-U	Specification	X	X	X	X	X
24CZ-LD4-40SE-UNV-L835-CD1-U	Specification	X	X	X		X
24CZ-LD4-40SE-UNV-L840-CD1-U	Specification	X	X	X		X
24CZ-LD4-40-UNV-L835-CD1-U	Specification	X	X	X		X
24CZ-LD4-40-UNV-L840-CD1-U	Specification	X	X	X		X
24CZ-LD4-50SE-UNV-L840-CD1-U	Specification	X	X	X		X
24CZ-LD4-50-UNV-L835-CD1-U	Specification	X	X	X		X
24CZ-LD4-50-UNV-L840-CD1-U	Specification	X	X	X		X
24EN-LD2-45-UNV-L835-CD1-U	Specification	X	X	X	X	X
24EN-LD2-45-UNV-L840-CD1-U	Specification	X	X	X	X	X
24EN-LD2-54-UNV-L840-CD1-U	Specification	X	X	X	X	X
24SR-LD2-39-C-UNV-L835-CD1-U	Specification	X	X	X	X	X
24SR-LD2-39-C-UNV-L840-CD1-U	Specification	X	X	X	X	X
24SR-LD2-48-C-UNV-L835-CD1-U	Specification	X	X	X	X	X
24SR-LD2-48-C-UNV-L840-CD1-U	Specification	X	X	X	X	X

Top Selling Items

Top LED West Coast Rapid Response	Family
BRR-22CZ-LD4-24-UNV-EL7W-L840-CD1-U	Cruze
BRR-22CZ-LD4-34-UNV-L835-A3/8-2/18G-CD1-U	Cruze
BRR-22EN-LD2-34-UNV-L835-CD1-U	Encounter
BRR-24EN-LD2-45-UNV-EL14W-L840-CD1-U	Encounter
BRR-24EN-LD2-54-UNV-L835-CD1-U	Encounter
BRR-HBLED-LD4-24-W-UNV-L840-ED2-MS-U	High Bays
BRR-HBLED-LD4-24-W-UNV-L840-ED2-U	High Bays
BRR-HBLED-LD4-24-W-UNV-L840-ED2-MP-U	High Bays
BRR-22SR-LD2-29-C-UNV-L840-A3/8-2/18G-CD1-PL-U	Skyridge
BRR-24SR-LD2-39-C-UNV-L840-A3/8-2/18G-CD1-U	Skyridge
BRR-24SR-LD2-48-C-UNV-L835-A3/8-2/18G-CD1-PL-U	Skyridge
BRR-22GR-LD4-32-F1-UNV-L835-A3/8-2/18G-CD1-U	Troffers
BRR-24GR-LD4-48-F1-UNV-L835-A3/8-2/18G-CD1-U	Troffers

Top LED East Coast Rapid Response	Family
RR-22CZ-LD4-34-UNV-L835-A3/8-2/18G-CD1-U	Cruze
RR-24EN-LD2-45-UNV-EL7W-L835-CD1-U	Encounter
RR-24EN-LD2-45-UNV-L835-A3/8-2/18G-CD1-U	Encounter
RR-HBLED-LD4-18-N-UNV-L850-ED2-MP-MS-U	High Bays
RR-HBLED-LD4-18-W-CL/WG-UNV-L850-ED2-MP-U	High Bays
RR-HBLED-LD4-24-N-UNV-L840-ED2-MS-U	High Bays
RR-HBLED-LD4-24-W-UNV-L840-ED2-MP-MS-U	High Bays
RR-HBLED-LD4-24-W-UNV-L840-ED2-MP-U	High Bays
RR-HBLED-LD4-24-W-UNV-L850-ED2-MP-U	High Bays
RR-24SR-LD2-48-C-UNV-EL14W-L835-CD1-U	Skyridge
RR-24GR-LD4-38-A-UNV-L840-A3/8-2/18G-CD1-U	Troffers
RR-24GR-LD4-38-F1-UNV-EL7W-L835-CD1-U	Troffers
RR-24GR-LD4-48-F1-UNV-L835-A3/8-2/18G-CD1-U	Troffers

Top Fluorescent West Coast Rapid Response	Family
BRR-HBI-654T5-N-UNV-EHT2-U	High Bays
BRR-HBL-654T5-W-UNV-L5850-EBT2-MS-U	High Bays
BRR-HBL-654T5-W-UNV-L5850-EBT2-U	High Bays
BRR-HBI-632-N-UNV-EB82/PLUS-MP-U	High Bays
BRR-HBL-632-N-UNV-EB82/PLUS-MP-U	High Bays
BRR-2RDIIC-214T5RP-UNV-L5841-5LTV51-U	Ovation
BRR-2RDI-232RP-UNV-L8841-EB81-U	Ovation
BRR-2RDI-332RP-UNV-L8835-A3/8-2/18G-EB81-U	Ovation
BRR-8TSSF-232-UNV-EB81/PLUS-U	Strips
BRR-2GR8-232A125-UNV-L8835-A3/8-2/18G-EB81-U	Troffers
BRR-2GR8-332A-UNV-ER81-U	Troffers
BRR-2GR8-332A-UNV-L8835-EB82-U	Troffers
RR-2GR8-432A-UNV-L8841-A3/8-2/18G-EB81-U	Troffers
RR-HBL-654T5-N-UNV-L5850-EBT2-U	High Bays

Top Fluorescent East Coast Rapid Response	Family
RR-HBI-632-N-UNV-EB82/PLUS-MP-U	High Bays
RR-HBL-632-N-UNV-EB82/PLUS-MP-U	High Bays
RR-HBL-632-W-UNV-EB82/PLUS-MP-U	High Bays
RR-HBL-654T5-N-UNV-EBT2-MP-U	High Bays
RR-HBL-654T5-N-UNV-L5850-EBT2-MP-U	High Bays
RR-2RDI-217RP-UNV-EB81-U	Ovation
RR-2RDI-232RP-UNV-L8841-EB81-U	Ovation
RR-2RDI-332RP-UNV-L8835-A3/8-2/18G-EB81-U	Ovation
RR-8TSSF-232-UNV-EB81/PLUS-U	Strips
RR-24GRFA-LD4-48-F1-UNV-L835-CD1-U	Troffers
RR-2GR8-332A-120V-EL1400-EB81-U	Troffers
RR-2GR8-332A125MIN-UNV-ER82-U	Troffers
RR-2GR8-432A-UNV-L8841-A3/8-2/18G-EB81-U	Troffers
BRR-HBL-632-W-UNV-L8841-EB82/PLUS-U	High Bays

Notes

Lighting Product Lines
Halo
Halo Commercial
Portfolio
Iris
RSA
Metalux
Corelite
Neo-Ray
Fail-Safe
MWS
Ametrix
Shaper
io
Lumark
McGraw-Edison
Invue
Ephesus
Lumière
Streetworks
AtLite
Sure-Lites

Controls Product Lines
Greengate
iLumin
Zero 88
Fifth Light Technology
iLight (International Only)

Connected Lighting Systems
LumaWatt Pro
WaveLinx
Distributed Low-Voltage Power
ConnectWorks

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Powering Business Worldwide