

Project		Catalog #		Type	
Prepared by		Notes		Date	



Metalux


LBLED

Low Bay Linear Series

Asymmetric Distribution

Typical Applications

• Industrial • Loading docks • Commercial

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Product Certification



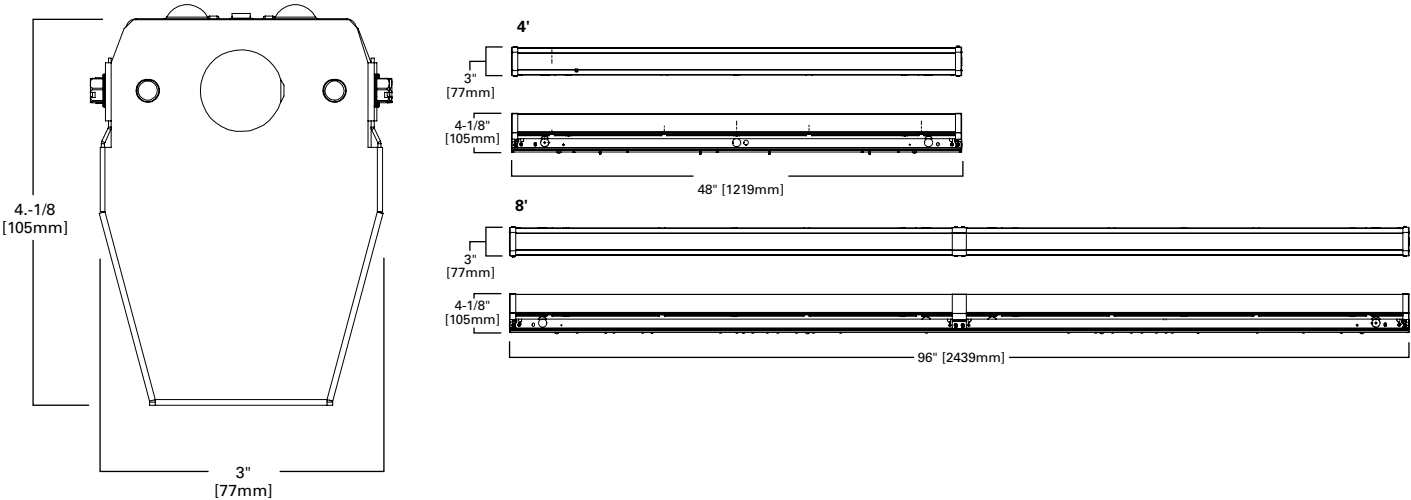
Product Features



Top Product Features

- Die formed CRS housing painted after fabrication for added durability
- High Impact optical lens protects LEDs
- Available lumen packages up to 22,000 lumens
- High-Performance efficacy up to 154 lm/W
- Asymmetric distribution is ideal for loading docks
- Impact protection rating IK09 Lens and IK08 Housing
- Options to meet Buy American and other domestic preference requirements

Dimensional and Mounting Details



Order Information

SAMPLE ORDER NUMBER: 4LBLED-LD4-8-ASYMF-UNV-L840-CD2-U

Domestic Preferences	Length	Series	Lamp Type	LED Lumen Output		Optic	Voltage	Options
Domestic Preferences ⁽¹⁾	Length	Series	Lamp Type	LED Lumen Output		Optic	Voltage	Options
[Blank] =Standard BAA =Buy American Act TAA =Trade Agreements Act	4 =4' Length 8 =8' Length	LBLED =Linear LED Low Bay Series	LD4 =LED 4.0	4 ft. 6 =6000 7 =7000 8 =8000 9 =9000 10 =10000	8 ft. 9 =9000 10 =10000 12 =12000 14 =14000 16 =16000	ASYMW =Asymmetric, white ASYMF =Asymmetric, frost	UNV =Universal Voltage 120-277 347V =347 Volt	EL7W =7-watt, 120V-277V emergency battery pack installed ^{(2), (3)} EL14W =14-watt 120V-277V emergency battery pack installed ^{(2), (3)}
Notes (1) Only product configurations with these designated prefixes are built to be compliant with the Buy American Act of 1933 (BAA) or Trade Agreements Act of 1979 (TAA), respectively. Please refer to DOMESTIC PREFERENCES website for more information. Components shipped separately may be separately analyzed under domestic preference requirements.								Notes (2) Not available with UNC. (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).

CCT Options	Driver Type	Number of Drivers	Wiring	Packaging
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L835=3500K L840=4000K L850=5000K	CD=0-10V Dimming Driver (10% - 100% Dimming)	2=2 Drivers 3=3 Drivers (8 ft. 347V in 12,000, 14,000, 16,000 lumens)	C3 (1)=1 Circuit, 3' Cord with no Plug C3 (2)=2 Circuits, 3' Cord with no Plug C6 (1)=1 Circuit, 6' Cord with no Plug C6 (2)=2 Circuits, 6' Cord with no Plug PC3/120=(NEMA L5-15P) 3' Cord with NEMA Plug PC3/277=(NEMA L7-15P) 3' Cord with NEMA Plug PC3/347=(NEMA L24-20P) 3' Cord with NEMA Plug PC6/120=(NEMA L5-15P) 6' Cord with NEMA Plug PC6/277=(NEMA L7-15P) 6' Cord with NEMA Plug PC6/347=(NEMA L24-20P) 6' Cord with NEMA Plug	U=Unit Pack

Accessories

Accessories (order separately) ⁽⁴⁾
AYC=Chain/Set=36" Chain Hanger (Use 1 set per fixture) SCF=Fixed Stem Set (Specify Length) SCS=Swivel Stem Set (Specify Length) SCA=Adjustable 48" Stem Set EYE CHAIN SET/3FT=Eye Bolt Chain (Use 1 set per fixture) A1B/Spacer-U=Spacer 1-1/2" to 2-1/2" from ceiling (Use 2 per fixture) TOGGLE=Single Toggle No. 2 (Specify Length) Y-TOGGLE-_-2PK=(2) Y-Toggle Cable Kits (Specify 10 or 30 for length in feet)
Notes (4) Accessories sold separately will be separately analyzed under domestic preference requirements. Consult factory for further information.

