

Project:	Catalogue #:	Type:
Notes:		

Product Description

Premium-Grade LED Upgrade for Existing Fluorescent Enclosed and Gasketed High Bay Luminaire (IP67). Upgrade existing fluorescent vapor tight high bay luminaires to high efficacy LED with ease.

Applications

Upgrade fluorescent vapor tight high bay luminaires to high efficacy LED with ease

Features

- Easy LED Upgrade
- Instant Energy Savings (>60%)
- Single Piece Tray
- Installed & Programmed Driver
- 0-10V Dimming Standard
- 5 Year Warranty
- 80+ CRI

Featured Options

- Emergency Battery Pack
- Replacement Lens

Compatibility

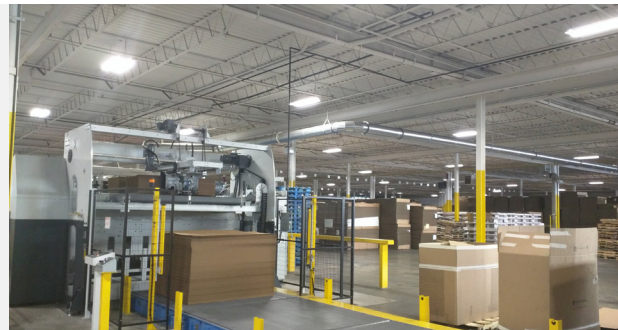
Designed to retrofit Fluorescent Vapor Tight High Bay luminaires. Compatible with Visioneering FHBV series, Lithonia FHE series, Cooper VT4 series, Columbia XEW4 Series, Philips DayBrite CFI series, SLP Lighting CIT4/4i Series, and ILP Blizzard.

Ordering

120-277V			
CCT	Options	Lumens	Item
4000K	N/A	12000	51689
		18000	51690
	Occupancy Sensor Installed	12000	51692
		18000	51693
5000K	N/A	12000	51695
		18000	51696
	Occupancy Sensor Installed	12000	51698
		18000	51699

347V			
CCT	Options	Lumens	Item
4000K	N/A	12000	51701
		18000	51702
	Occupancy Sensor Installed	12000	51707
		18000	51708
5000K	N/A	12000	51704
		18000	51705
	Occupancy Sensor Installed	12000	51710
		18000	51711

480V			
CCT	Options	Lumens	Item
4000K	N/A	12000	51701
		18000	51702
5000K	N/A	12000	51704
		18000	51705

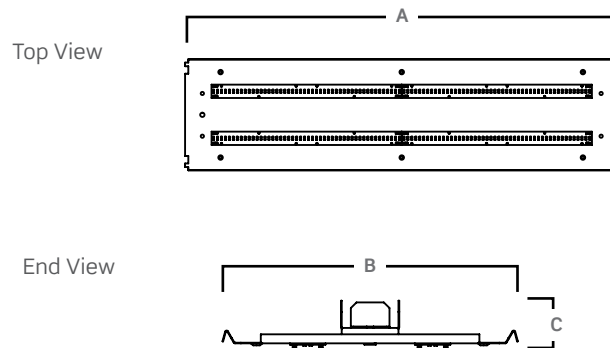


Approvals

- Approved to CSA and UL standards.



Dimensions



A	B	C
50 1/4"	2"	13"

Consult installation guide for exact dimensions.

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Replacement Guide

Fluorescent Lamps	Lumen Package	Watts	Thermal °C
4 Lamp, F32 T8	12000	101	40
4 Lamp, F54 T5HO	18000	157	40

Replacement Lenses

Part#	Description
LNS00197	P05 High Impact Clear Acrylic
LNS00132	P07 Clear Polycarbonate
LNS01364	P67 High Impact Frosted Acrylic

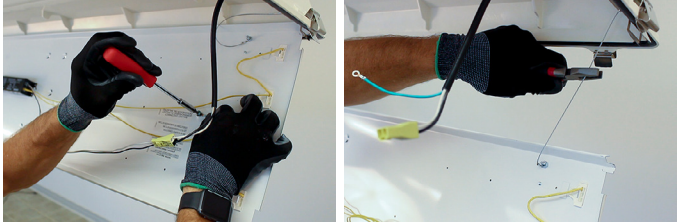
Installation Instructions



Step One: Open and remove existing lens by releasing latches on fixture housing (set aside for later re-installation).



Step Two: Remove lamps and set aside for proper recycling. Release reflector/ballast tray.



Step Three: Disconnect ground, cut or remove tray tethers and ballast leads. Remove reflector/ballast tray and Recycle/Discard.



Step Four: Insert retrofit tray into two of the existing hanging clips. Connect the retrofit kit to AC power and ground.



Step Five: Rotate tray into position and clip into place with remaining two hanging clips. Reattach lens to fixture.

Product Keys

Item#	Product Key	
51689	LRK-HBV48-LED840K120LUNV	40K UNV
51690	LRK-HBV48-LED840K180LUNV	
51692	LRK-HBV48-LED840K120LUNV-V68	
51693	LRK-HBV48-LED840K180LUNV-V68	
51695	LRK-HBV48-LED850K120LUNV	50K UNV
51696	LRK-HBV48-LED850K180LUNV	
51698	LRK-HBV48-LED850K120LUNV-V68	
51699	LRK-HBV48-LED850K180LUNV-V68	

Item#	Product Key	
51701	LRK-HBV48-LED840K120L347	40K 347V
51702	LRK-HBV48-LED840K180L347	
51707	LRK-HBV48-LED840K120L347-V68	
51708	LRK-HBV48-LED840K180L347-V68	
51705	LRK-HBV48-LED850K180L347	50K 347V
51704	LRK-HBV48-LED850K120L347	
51710	LRK-HBV48-LED850K120L347-V68	
51711	LRK-HBV48-LED850K180L347-V68	

Item#	Product Key	
52388	LRK-HBV48-LED840K120L480	40K 480
52389	LRK-HBV48-LED840K180L480	
52390	LRK-HBV48-LED850K120L480	50K 480
52391	LRK-HBV48-LED850K180L480	