

NSF Certified LED Tri-Proof Vapor Tight

3-Wattages + 3-CCT (35/40/50K), Wet Rated, NSF Certified Food Safety, 150lm/W, Dimmable + Smart

FEATURES

Lumen Output	15750 to 24750 lumens
Efficacy	150 lm/W
Input Voltage	120-277V
Dimmable	0-10V Continuous
Size	4-FT
CCT	Select (3500K, 4000K, 5000K)
Rating	NSF Certified Food Safety, Wet Location
Warranty	5 Years

APPLICATIONS

Premium indoor luminaire for hanging or surface mounting in ceiling spaces, or wall mounting. Suitable for food processing and food safety environments.

CONSTRUCTION

Manufactured for durability with injection molded polycarbonate to resist corrosion, discoloration, and scratching. Stainless steel clips lock the lens cover to resist dust, moisture and vapors. NSF Certified for Food Safety and IP65 Wet Location rated.

ELECTRICAL

Input voltages 120-277V models with 0-10V Continuous Dimming. Tunable 3-CCT (3500K, 4000K, 5000K) and Tunable 3-Wattages. Operating temperatures -40°F to 113°F (-40°C to 45°C).

MOUNTING

Aluminum Surface Mount Clips standard. Includes 3-FT power cord for installation.

OPTICS

Anti-UV Frosted Polycarbonate Lens standard.

CONTROLS

Fixture mounted PIR or Microwave Smart Sensor with Daylight Priority. Remote Control available.

EMERGENCY

Installed 90 Minute Emergency Backup Battery LED Driver available.

LISTINGS

DLC Premium listed. UL certified to meet US and Canadian standards. FCC and RoHS compliant.

WARRANTY

5 year exclusive limited warranty.

Project:
Date:
Catalog No:
Prepared By:

Tunable 4-FT Models



PIR Sensor



Microwave Sensor



Remote Control

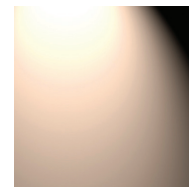


Emergency Driver

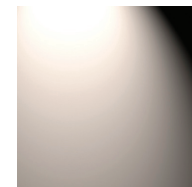


TUNABLE CORRELATED COLOR TEMPERATURES (CCT)

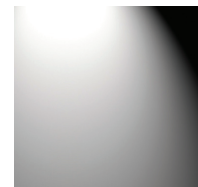
3500K



4000K



5000K



SPECIFICATIONS

ENERGY DATA

Input Voltage: 120-277V
Input Frequency: 50/60 Hz
Wattage: 3-Wattages (165W Max)
Power Factor: >0.9
Total Harmonic Distortion (THD): <10%
Operating Temperature: -40°F to 113°F (-40°C to 45°C)

LIGHTING DATA

Lumens: 15750 to 24750
Lumens Per Watt: 150 lm/W
Correlated Color Temperature (CCT): 3-CCT (35K, 40K, 50K)
Dimmable: 0-10V
Color Rendering Index (CRI): >80
L70: 50000 hours

ORDERING INFORMATION

Model	Size	Wattage	Voltage	Current	Lumens	Efficacy	CCT	Dimming	Color	Dimensions
VTWHB(165/135/105)W-(35/40/50)KAA-Y	4-FT	(105W 135W 165W)	120-277V	0.96A@120V, 0.42A@277V 1.24A@120V, 0.54A@277V 1.51A@120V, 0.66A@277V	15750 20250 24750	150 lm/W	(3500K, 4000K, 5000K)	0-10V	Gray	47.20"L x 10.40"W x 4.10"H

Control			Emergency		
HD09VR-PH	12V DC PIR Bi-Level Daylight High Bay 3-Pin Smart Sensor with Rotator Switches		EM8 (BLD-CM20E-480800-8W)	[INSTALLED] Emergency Backup LED Driver, 8W, 90-Min Battery	
HD09VR-MH	12V DC MW Bi-Level Daylight High Bay 3-Pin Smart Sensor with Rotator Switches				
HD07VR-MH	12V DC MW Bi-Level Daylight High Bay 3-Pin Smart Sensor				
HD07VR-PH	12V DC PIR Bi-Level Daylight High Bay 3-Pin Smart Sensor				
HD06R	Sensor Remote Control with LCD Display (HD Series)				

PHYSICAL DIMENSIONS

4-FT Models

47.20"L x 10.40"W x 4.10"H

