DuraGem Select LUMINAIRE

# **LED Linear High Bay**

3-Wattages + 3-CCT (35/40/50K), Damp Rated, 154 lm/W, Dimmable + Smart

FEATURES	
Lumen Output	12320 to 46200 lumens
Efficacy	154 lm/W
Input Voltage	120-277V
Dimmable	0-10V Continuous
Size	2-FT, 4-FT
ССТ	Select (3500K, 4000K, 5000K)
Rating	Damp Location
Warranty	5 Years

## **APPLICATIONS**

Premium indoor luminaire for hanging or pendant mounting in high ceiling spaces above 25 feet. Suitable for gymnasiums, warehouses, manufacturing, packaging, storage, aisles, and covered decks.

## CONSTRUCTION

Manufactured for durability using aluminum sheet housing with semi-gloss coating to resist corrosion, discoloration, and scratching. Ventilated driver bay for additional heat dissipation. Damp 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 -4°F to 104°F (-20°C to 40°C).

## **MOUNTING**

Aluminum V-Hooks and Chains for hanging standard. Optional Pendant Mount Bracket or pair of 10-FT Aircraft Hanging Cables available.

## **OPTICS**

Anti-UV Frosted Micro-Filter Polycarbonate Lens standard.

#### **CONTROLS**

Installed fixture mounted PIR or Microwave Sensor with Daylight Priority. Remote Control or Bluetooth App Control options available. Installed Step-Down Auto-transformer for 480V to 277V applications available.

## **EMERGENCY**

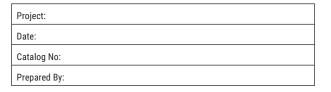
Installed 90 Minute Emergency Backup Battery Driver options available.

#### **LISTINGS**

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

#### WARRANTY

5 year exclusive limited warranty.



2-FT and 4-FT Models



Includes Sensor Arm and Tuning Switches on Housing



PIR Sensor or Bluetooth



Microwave Sensor or Bluetooth



Remote Control



LCD Remote Control



**Emergency Driver** 



## **TUNABLE CORRELATED COLOR TEMPERATURES (CCT)**

3500K 4000K





5000K



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# **SPECIFICIATIONS**

**ENERGY DATA** 

Input Voltage: 120-277V Input Frequency: 50/60 Hz

Wattage: 3-Wattages (165W Max, 300W Max)

Power Factor: >0.9

Total Harmonic Distortion (THD): <20%

**Operating Temperature:** -4°F to 104°F (-20°C to 40°C)

**LIGHTING DATA** 

Lumens: 12320 to 46200 Lumens Per Watt: 154 lm/W

Correlated Color Temperature (CCT): 3-CCT (35K, 40K, 50K)

Dimmable: 0-10V

Color Rendering Index (CRI): >80

**L70:** 50000 hours

ORDERIN	IG INFORMATION												
Model		Size	Wattage	Voltage	Curre	ent	Lumens	Efficacy	ССТ	Dimming	Color	Dimensions	
ETH-TLHB-2-80-110-165W-3CCT		2-FT	(80W 110W 165W)	120-277V	1.01	0.73A@120V, 0.32A@277V 1.01A@120V, 0.44A@277V 1.51A@120V, 0.66A@277V		154 lm/W	(3500K, 4000K, 5000K)	0-10V	White	23.64"L x 14.17"W x 2.89"h	
ETH-TLHB-4-165-225-300W-3CCT		4-FT	(165W 225W 300W)	120-277V	1.51A@120V, 0.66A@277V 2.06A@120V, 0.89A@277V 2.75A@120V, 1.19A@277V		25410 34650 46200	154 lm/W	(3500K, 4000K, 5000K)	0-10V	White	45.67"L x 14.17"W x 2.89"h	
Mount Contro				Control						Emergency			
TLHB-PM	Pendant Mount Bracke	Mount Bracket				HD07VR-MH Microwave Sensor with Daylight Priority				EM25	[INSTALLED] Emergency LED Driver, 25W, 90-Min Battery		
AC-10	Pair of 10-FT Aircraft Hanging Cables			HD07VR-MHB Microwave Sensor with [ Controlled)			Paylight Priority (Bluetooth/App			EM40		VSTALLED] Emergency LED	
(Blank) V-Hooks and Chains (Standard)				HD07VR-PH HD07VR-PHB		PIR Sensor with Daylight Priority  PIR Sensor with Daylight Priority (Bluetooth/App Controlled)					Driver, 40W, 90-Min Battery		
HD03R						Remote Control for Sensor Settings							
HD05R SD250				HD05R		Remote Control for Sensor Settings w/ LCD							
					[INSTALLED] Step-Down Autotransformer 480V to 277V, Up To 250W								
	SD375 [INSTALLED] Step-Down Autotransformer 480V to 277V, Up To 375W							277V,					

# **PHYSICAL DIMENSIONS**

2-FT Models 4-FT Models

23.64"L x 14.17"W x 2.89"H 45.67"L x 14.17"W x 2.89"H

