

# LED Tunable Slim Round High Bay

LED Tunable Slim Round High Bay, Select (3-Wattages + 3-CCT), 140 lm/W, IP65 Wet Location Rated, Dimmable + Smart Inside

## FEATURES

Lumen Output	14000 to 33600 lumens
Efficacy	140 lm/W
Input Voltage	120-277V
Dimmable	0-10V Continuous
CCT	Select (3500K, 4000K, 5000K)
Rating	IP65 Wet 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 solid heavy duty die cast aluminum housing with anti-UV polyester coating to resist water, corrosion, discoloration, and scratching. IP65 Wet Location for dust-tight, water jets: IEC 60529.

## ELECTRICAL

Input voltage 120-277V with 0-10V Continuous Dimming. Tunable 3-CCT (3500K, 4000K, 5000K) and Tunable 3-Wattage. Operating temperatures -40°F to 113°F (-40°C to 45°C). Includes 1.6 foot wiring cables.

## MOUNTING

Steel Hook Mount for hanging standard. Optional adjustable Yoke Mount for surface mounting available.

## OPTICS

Anti-UV Clear Polycarbonate Ridged Lens with 80 degree beam angle standard.

## CONTROLS

Fixture integrated Smart Sensor for Photocell with Bi-Level Motion Dimming and Remote Control options 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 150W Max Models



Tunable 240W Max Models



Hook Mount



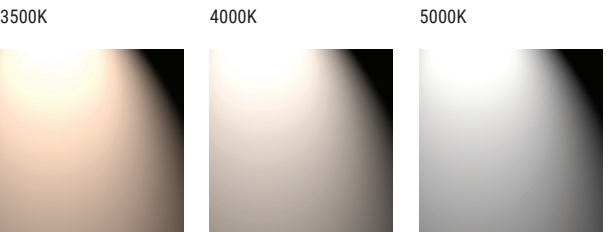
Smart Sensor Cap



Yoke Mount



## TUNABLE CORRELATED COLOR TEMPERATURES (CCT)



## SPECIFICATIONS

## ENERGY DATA

Input Voltage: 120-277V

Input Frequency: 50/60 Hz

Wattage: Select (100W, 120W, 150W), (150W, 200W, 240W)

Power Factor: &gt;0.9

Total Harmonic Distortion (THD): 10%

Operating Temperature: -40°F to 113°F (-40°C to 45°C)

## LIGHTING DATA

Lumens: Select (14000, 16800, 21000), (21000, 28000, 33600)

Lumens Per Watt: 140 lm/W

Color Correlated Temperature (CCT): Select (3500K, 4000K, 5000K)

Dimmable: 0-10V

Color Rendering Index (CRI): &gt;80

L70: &gt;50000 hours

## ORDERING INFORMATION

Model	Wattage	Voltage	Current	Lumens	Efficacy	CCT	Dimming	Color	Dimensions
AL-LTUFO-150/120/100W-3CCT	(100W 120W 150W)	120-277V	0.92A@120V, 0.40A@277V 1.10A@120V, 0.48A@277V 1.38A@120V, 0.60A@277V	14000 16800 21000	140 lm/W	(3500K, 4000K, 5000K)	0-10V	Black	ø11.02"C x 3.18"H
AL-LTUFO-240/200/150W-3CCT	(150W 200W 240W)	120-277V	1.38A@120V, 0.60A@277V 1.83A@120V, 0.79A@277V 2.20A@120V, 0.95A@277V	21000 28000 33600	140 lm/W	(3500K, 4000K, 5000K)	0-10V	Black	ø13.31"C x 3.26"H

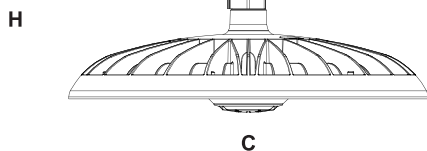
Mount	Sensor
TUFO-Y-S Yoke Mount (Fits: 150W Max model)	HD07VR-MH Smart Sensor Cap for Photocell with Microwave Bi-Level Motion Dimmer
TUFO-Y-L Yoke Mount (Fits: 240W Max model)	HD03R Remote Control for Smart Sensor Settings
(Blank) None (Includes Hook Mount)	HD05R Remote Control for Smart Sensor Settings w/ LCD
	(Blank) None (Includes Shorting Cap)

## PHYSICAL DIMENSIONS

## 150W Max Models

ø11.02"C x 3.18"H (Luminaire only)

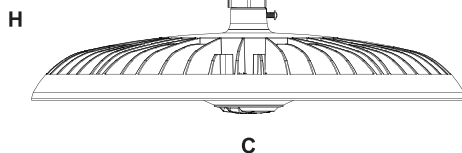
ø11.02"C x 5.73"H (w/ Hook Mount)



## 240W Max Models

ø13.31"C x 3.26"H (Luminaire only)

ø13.31"C x 5.81"H (w/ Hook Mount)



## PHOTOMETRIC CHARACTERISTICS

