

# 1.5' LED HIGH BAY



## Compact 115W LED High Bay Fixture; 120–277V Input

### PRODUCT FEATURES

- Architectural grade compact design
- Includes screw-in receptacle for easy sensor and control installation.
- Compatible with emergency LED drivers; mounting kit required (sold separately)
- Powered by 0-10V dim-to-off driver with 12VDC, 200mA AUX output
- Frosted lens eliminates glare
- V-hook and chain mounting accessories included
- UL Certified for Dry and Damp Locations
- Ambient operating temperature:  $-20^{\circ}\text{C}/-4^{\circ}\text{F}$  to  $50^{\circ}\text{C}/122^{\circ}\text{F}$
- THD:  $< 20\%$
- PF:  $> 0.90$
- LED chip lifetime: L70  $> 100,000$  hrs @  $25^{\circ}\text{C}/77^{\circ}\text{F}$  ambient fixture temp.

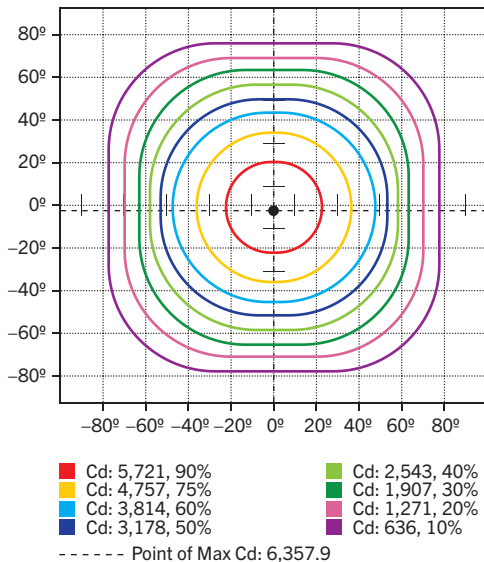


### PERFORMANCE SPECIFICATIONS

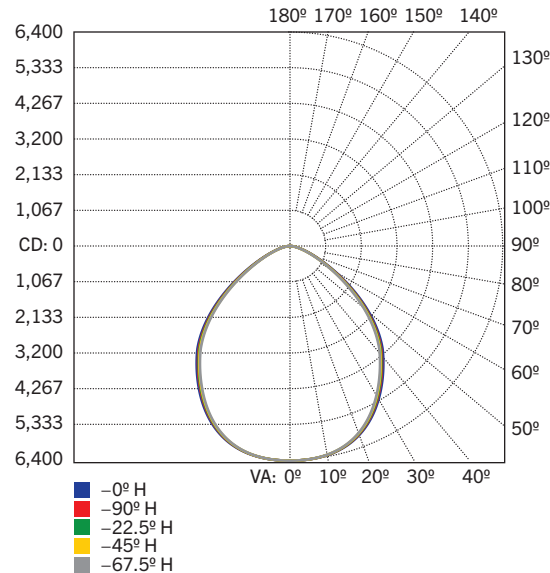
CATALOG NUMBER	NOMINAL LENGTH	INPUT VOLTAGE	CCT	WATTAGE	LUMEN OUTPUT	EFFICACY	CRI	POWER FACTOR	LIFETIME
1ST-LHB-1.5-115W-40K	1.5 ft.	120–277V	4000K	115W	17,250	150 lm/W	$> 80.0$	$> 0.90$	50,000 hrs
1ST-LHB-1.5-115W-50K	1.5 ft.	120–277V	5000K	115W	17,365	151 lm/W	$> 80.0$	$> 0.90$	50,000 hrs

### PHOTOMETRIC SPECIFICATIONS

#### ISOCANDELA PLOT



#### POLAR CANDELA DISTRIBUTION



#### ZONAL LUMEN SUMMARY

Zone	Lumens	% Luminaire
0–30	4,881.0	30.20%
0–40	7,921.3	49.10%
0–60	13,403.7	83.00%
60–90	2,738.1	17.00%
0–90	16,141.8	100%

# PHYSICAL SPECIFICATIONS

