

4' LED HIGH BAY



Complete Compact 230W 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: $-20^{\circ}\text{C}/-68^{\circ}\text{F}$ 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.



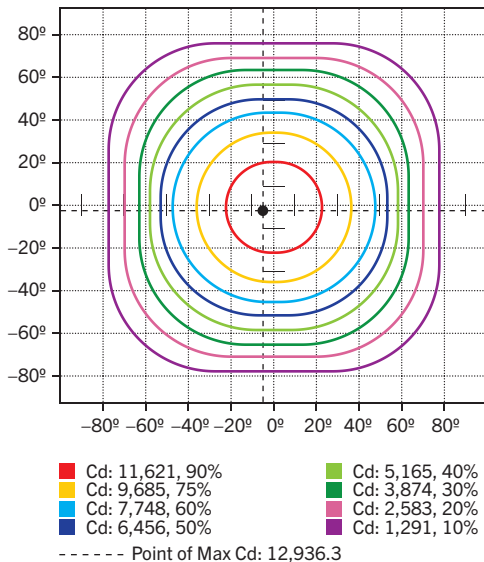
5 YEAR
WARRANTY

PERFORMANCE SPECIFICATIONS

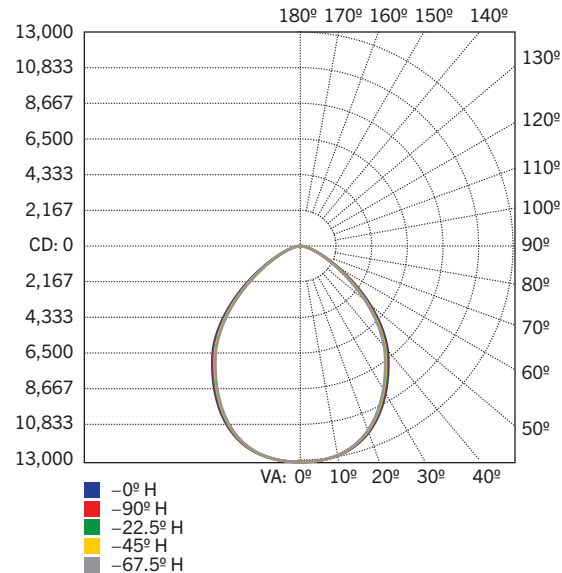
CATALOG NUMBER	NOMINAL LENGTH	INPUT VOLTAGE	CCT	WATTAGE	LUMEN OUTPUT	EFFICACY	CRI	POWER FACTOR	LIFETIME
1ST-LHB-4-230W-40K	4 ft.	120–277V	4000K	230W	34,500	150 lm/W	> 80.0	> 0.90	50,000 hrs
1ST-LHB-4-230W-50K	4 ft.	120–277V	5000K	230W	34,730	151 lm/W	> 80.0	> 0.90	50,000 hrs

PHOTOMETRIC SPECIFICATIONS

ISOCANDELA PLOT



POLAR CANDELA DISTRIBUTION



ZONAL LUMEN SUMMARY

Zone	Lumens	% Luminaire
0–30	9,883.8	30.20%
0–40	16,011.9	48.90%
0–60	27,088.5	82.70%
60–90	5,666.8	17.30%
0–90	32,755.3	100%

PHYSICAL SPECIFICATIONS

