

PROJECT	
TYPE	
CATALOG #	



### Complete Compact 270W LED High Bay Fixture; 120–277V Input

#### PRODUCT FEATURES

- Architectural grade compact design
- Designed to accept easy screw-in installation of optional sensors via 1/2" threaded receptacle in driver cover
- Compatible with emergency LED drivers; mounting kit required (sold separately)
- Powered by 0–10V dimming LED drivers with 12V Aux
- Frosted lens eliminates glare
- V-hook and chain mounting accessories included
- UL Listed 1598: Suitable 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.

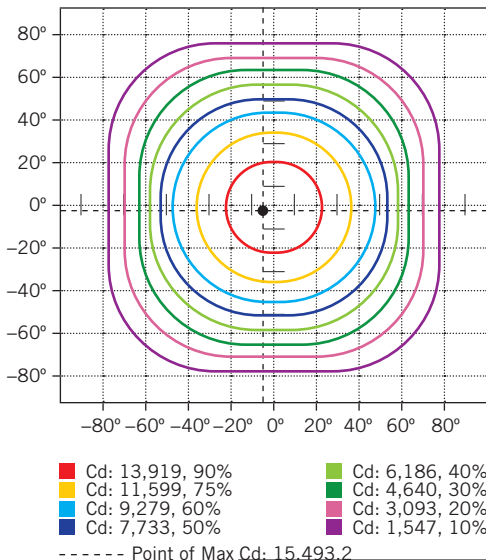


#### PERFORMANCE SPECIFICATIONS

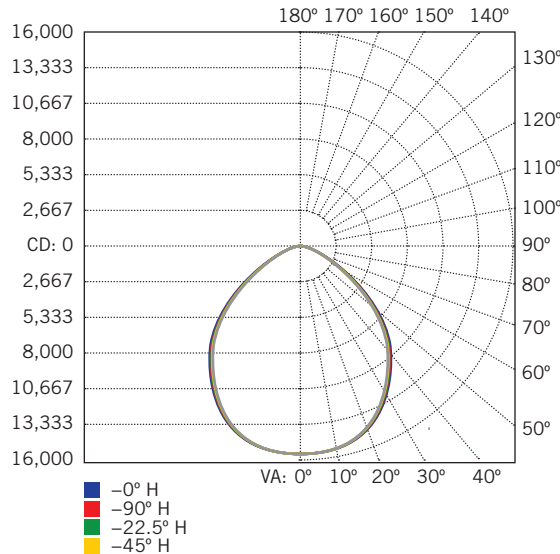
CATALOG NUMBER	NOMINAL LENGTH	INPUT VOLTAGE	CCT	WATTAGE	LUMEN OUTPUT	EFFICACY	CRI	POWER FACTOR	LIFETIME
HB-LED-4-270-840-P /G2	4 ft.	120–277V	4000K	270W	40,500	150 lm/W	$>80.0$	$>0.90$	50,000 hrs
HB-LED-4-270-850-P /G2	4 ft.	120–277V	5000K	270W	40,770	151 lm/W	$>80.0$	$>0.90$	50,000 hrs

#### PHOTOMETRIC SPECIFICATIONS

##### ISOCANDELA PLOT



##### POLAR CANDELA DISTRIBUTION

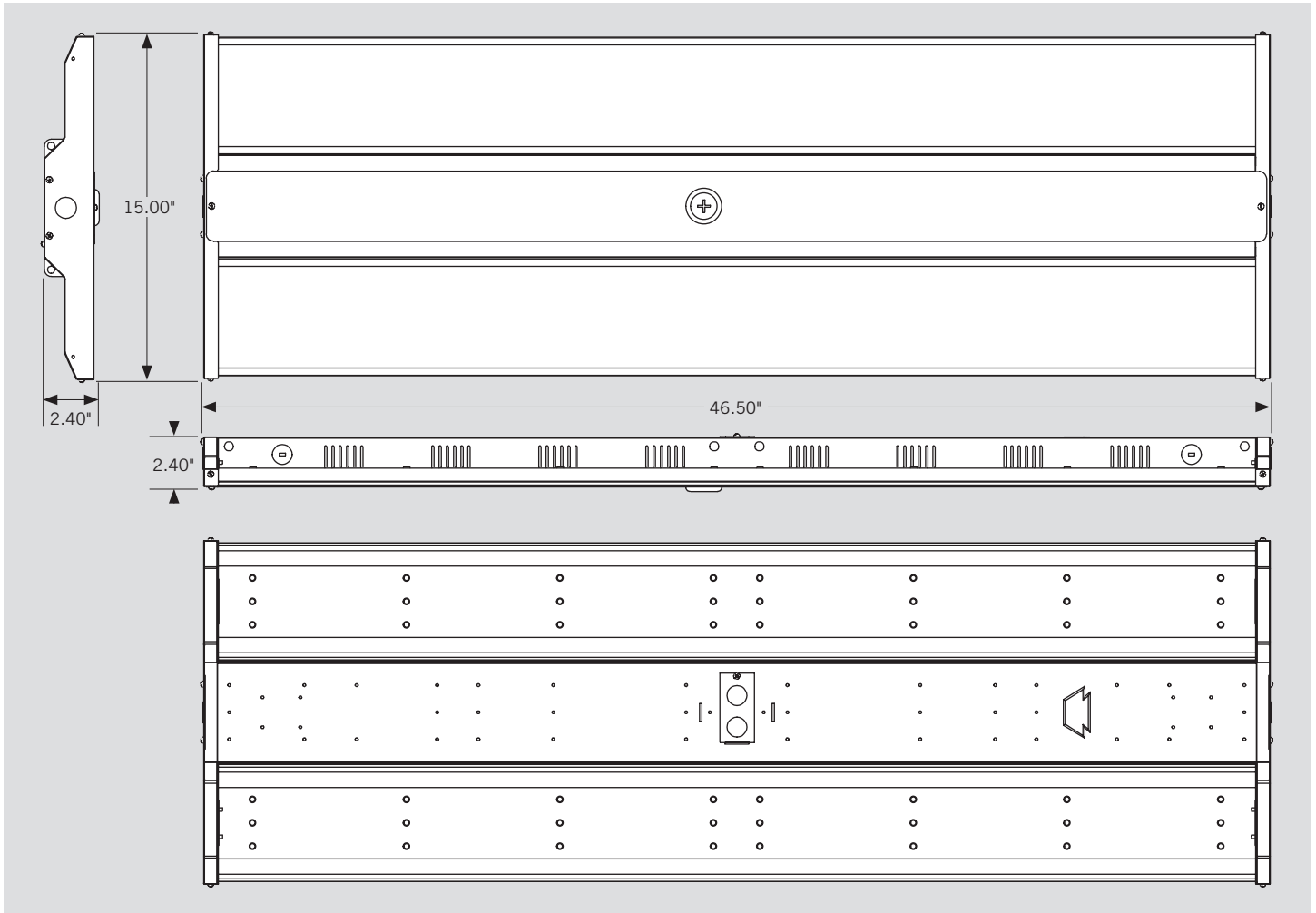


##### ZONAL LUMEN SUMMARY

Zone	Lumens	% Luminaire
0–30	11,866.4	30.20%
0–40	19,231.1	48.90%
0–60	32,518.5	82.70%
60–90	6,685.2	17.00%
70–100	2,596.9	6.60%
90–120	31.0	0.10%
0–90	39,203.8	99.70%
90–180	110.2	0.30%
0–180	39,313.9	100%

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### PHYSICAL SPECIFICATIONS



### ORDERING INFORMATION

ORDER CODE	PACK QTY.	UPC	EASY CODE
HB-LED-4-270-840-P /G2	1	843654136967	JRL-71
HB-LED-4-270-850-P /G2	1	843654136974	TAG-67