


natural^{led}

Product Engineering Spec

Product Spec			
Category	Industrial Round Highbay	PICTURE	
Item Code	9255		
Stock Code	LED-FX23HBR200/80/850/IP66		
Mounting	Hook/Pendant/Yoke Mount		
Housing Color	Black		

Electric Characteristics		Photometric Characteristics	
Rated Wattage (W)	200	Lumen (lm)	28128
Tested Wattage (W)	202.67	Efficacy (lm/w)	139
Input Voltage (V)	120~277	CRI	80
Voltage Frequency (Hz)	50/60	CCT (K)	5000
Input Current (A)	1.75~0.76	Beam Angle (°)	80
Power Factor	>0.9	General Characteristics	
Replacement Wattage (W)		Operating Temperature	-40°F~158°F
Surge protect level	10KV	Storage Temperature	-40°F~158°F
Dimmable	1-10V	IP rating	IP66
THD	<20%	Rated Life	50000 hrs
		Warranty	5 years

Product Dimensions		Suggested Accessory	
Weight (lbs.)	36		
Height (in)	17.6/9		
Length (in)	22.5		
Width (in)	22.5		
Mounting Height (ft)			
Cable Length (ft)			

Qualifications			
UL/ETL	UL	LM79	√
Energy Star		LM80	√
DLC	V4.4 Premium	IES File	√
CEC		FDA	
JA8		NEMA	
FCC	√	Dimmer List	
RoHS	√		

Comments: