

natural^{led}

Product Engineering Spec

Product Spec			
Category	High Bay - Linear	PICTURE	
Item Code	9485		
Stock Code	FXHBL100/22FR/850/347		
Mounting	Chain / Pole / Ceiling Mount		
Housing Color	White		

Electric Characteristics		Photometric Characteristics	
Rated Wattage (W)	100	Lumen (lm)	13777
Tested Wattage (W)	100.21	Efficacy (lm/w)	137
Input Voltage (V)	120~347	CRI	80
Voltage Frequency (Hz)	50/60	CCT (K)	5000
Input Current (A)	0.91	Beam Angle (°)	110
Power Factor	>0.9	General Characteristics	
Replacement Wattage (W)	400	Operating Temperature	-22°F~122°F
Surge protect level	4KV	Storage Temperature	-22°F~122°F
Dimmable	0-10V	IP rating	IP20
THD	<20%	Rated Life	50000 hrs.
AUX(12V) line	Yes	Warranty	10 years - Limited warranty

Product Dimensions		Suggested Accessory	
Weight (lbs.)	9.74	Motion Sensors	
Height (in)	2.09	Bluetooth controller	
Length (in)	21.85	120~277V EM driver	
Width (in)	15.94	120~347V AC EM (LED driver must cover 120V)	
Mounting Height (ft.)		Yoke Mount	
Cable Length (ft.)		Wire guard	

Qualifications			
UL/ETL	ETL/cETL	LM79	√
Energy Star		LM80	√
DLC	V5.1 Premium	IES File	√
CEC		FDA	
JA8		NEMA	
FCC	√	Dimmer List	
RoHS	√		

Comments: