


natural^{led}®

Product Engineering Spec

Product Spec			
Category	Flush Mount Round	PICTURE	
Item Code	7146		
Stock Code	LED16FMR-160L830		
Mounting	Flush Mount		
Housing Color	White		

Electric Characteristics		Photometric Characteristics	
Rated Wattage (W)	22	Lumen (lm)	1672
Tested Wattage (W)	22	Efficacy (lm/w)	76
Input Voltage (V)	120	CRI	80
Voltage Frequency (Hz)	60	CCT (K)	3000
Input Current (A)	0.19	Beam Angle (°)	116
Power Factor	>0.9	General Characteristics	
Replacement Wattage (W)	150	Operating Temperature	-4°F~104°F
Surge protect level	2.5KV	Storage Temperature	-4°F~140°F
Dimmable	TRIAC	IP rating	UL Damp Location
THD	<20%	Rated Life	50000 hrs
		Warranty	5 years

Product Dimensions		Suggested Accessory	
Weight (lbs.)	1.72		
Height (in)	3.75		
Length (in)	15.75		
Width (in)	15.75		
Mounting Height (ft)	15		
Cable Length (ft)			

Qualifications			
UL/ETL	UL	LM79	√
Energy Star	ES 2.0	LM80	√
DLC		IES File	√
CEC		FDA	
JA8		NEMA	
FCC	√	Dimmer List	√
RoHS	√		

Comments: