


natural^{led}®

Product Engineering Spec

Product Spec			
Category	Flush Mount Modern	PICTURE	
Item Code	7596		
Stock Code	LED-12FMM-138L840-NI/MV		
Mounting	Ceiling		
Housing Color	Nickel + Frosted lens		

Electric Characteristics		Photometric Characteristics	
Rated Wattage (W)	18	Lumen (lm)	1380
Tested Wattage (W)	18	Efficacy (lm/w)	77
Input Voltage (V)	120~277	CRI	>80
Voltage Frequency (Hz)	60	CCT (K)	4000
Input Current (A)	0.16	Beam Angle (°)	116
Power Factor	>0.9	General Characteristics	
Replacement Wattage (W)		Operating Temperature	-4°F~104°F
Surge protect level		Storage Temperature	-4°F~113°F
Dimmable	0-10V	IP rating	Damp Location
THD	/	Rated Life	50000 hrs.
		Warranty	5 years

Product Dimensions		Suggested Accessory	
Weight (lbs.)			
Height (in)	4.25		
Length (in)	12		
Width (in)	12		
Mounting Height (ft.)			
Cable Length (ft.)			

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

Comments: