

natural^{led}

Product Engineering Spec

Product Spec			
Category	LED HID Replacement	PICTURE	
Item Code	4574		
Stock Code	LED18HID/EX26/216L/850		
Mounting	E26		
Housing Color	White and Silver		

Electric Characteristics		Photometric Characteristics	
Rated Wattage (W)	18	Lumen (lm) - Bare Lamp	2160
Tested Wattage (W)	18	Lumen (lm) - Inside Fixture	-
Input Voltage (V)	100~277	Efficacy (lm/w)	120
Voltage Frequency (Hz)	50/60	CRI	80
Input Current (A)	0.15 (@ 120V)	CCT (K)	5000
Power Factor	>0.9	Beam Angle (°)	360
Replacement Wattage (W)	150	General Characteristics	
Surge protect level	6000V	Operating Temperature	-40°F~113°F
Dimmable	Non-Dim	Storage Temperature	-40°F~113°F
THD	<20%	IP rating	IP 64
		Rated Life	50000 hrs
		Warranty	5 years

Product Dimensions		Suggested Accessory	
Weight (lbs.)			
Height (in)			
Length (in)			
Width (in)			
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: