


natural^{led}®

Product Engineering Spec

Product Spec			
Category	R20 Lamp	PICTURE	
Item Code	5982		
Stock Code	LED8R20/52L/950		
Mounting	E26		
Housing Color	White (WH)		

Electric Characteristics		Photometric Characteristics	
Rated Wattage (W)	8	Lumen (lm)	525
Tested Wattage (W)	-	Efficacy (lm/w)	65
Input Voltage (V)	120	CRI	90
Voltage Frequency (Hz)	50/60	CCT (K)	5000
Input Current (A)	0.075	Beam Angle (°)	110
Power Factor	>0.9	General Characteristics	
Replacement Wattage (W)	50	Operating Temperature	-4°F~104°F
Surge protect level	-	Storage Temperature	-4°F~140°F
Dimmable	TRIAC	IP rating	UL Damp Location
THD	<20%	Rated Life	25000 hrs
		Warranty	5 years

Product Dimensions		Suggested Accessory	
Weight (lbs.)	0.17		
Height (in)	2.52		
Length (in)	3.9		
Width (in)	2.52		
Mounting Height (ft)			
Cable Length (ft)			

Qualifications			
UL/ETL	√	LM79	√
Energy Star	ES2.0	LM80	√
DLC		IES File	√
CEC		FDA	
JA8		NEMA	
FCC		Dimmer List	
RoHS			

Comments: