


# natural<sup>led</sup>

## Product Engineering Spec


Product Spec			
Category	LED Candelabra	PICTURE	
Item Code	4563		
Stock Code	LED4.5CAB/32L/E12/830		
Mounting	E12		
Housing Color	white + clear glass		

Electric Characteristics		Photometric Characteristics	
Rated Wattage (W)	4.5	Lumen (lm)	325
Tested Wattage (W)	4.5	Efficacy (lm/w)	72
Input Voltage (V)	120	CRI	80
Voltage Frequency (Hz)	60	CCT (K)	3000
Input Current (A)	0.06	Beam Angle (°)	270
Power Factor	>0.7	General Characteristics	
Replacement Wattage (W)	40	Operating Temperature	-4°F~104°F
Surge protect level	2500 (UL Hipot test)	Storage Temperature	-4°F~140°F
Dimmable	TRIAC	IP rating	UL damp Location
THD		Rated Life	25000 hrs
		Warranty	3 years

Product Dimensions		Suggested Accessory	
Weight (lbs.)	0.071		
Height (in)	3.84		
Length (in)	1.4		
Width (in)	1.4		
Mounting Height (ft)			
Cable Length (ft)			

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

Comments: