


# natural<sup>led</sup>®

## Product Engineering Spec


Product Spec			
Category	LED MR16 GU10	PICTURE	
Item Code	4566		
Stock Code	LED6.5MR16/50L/GU10/FL/930		
Mounting	GU10		
Housing Color	white		

Electric Characteristics		Photometric Characteristics	
Rated Wattage (W)	6.5	Lumen (lm)	500
Tested Wattage (W)	6.5	Efficacy (lm/w)	77
Input Voltage (V)	120	CRI	90
Voltage Frequency (Hz)	60	CCT (K)	3000
Input Current (A)	0.065	Beam Angle (°)	40
Power Factor	>0.9	General Characteristics	
Replacement Wattage (W)	50	Operating Temperature	-4°F~104°F
Surge protect level	2500 (UL Hipot test)	Storage Temperature	-4°F~140°F
Dimmable	TRIAC	IP rating	
THD		Rated Life	25000 hrs
		Warranty	3 years

Product Dimensions		Suggested Accessory	
Weight (lbs.)	0.12		
Height (in)	2.19		
Length (in)	1.97		
Width (in)	1.97		
Mounting Height (ft)			
Cable Length (ft)			

Qualifications			
UL/ETL	UL	LM79	√
Energy Star	√	LM80	√
DLC		IES File	√
CEC	title 20 compliant	FDA	
JA8		NEMA	
FCC	√	Dimmer List	√
RoHS	√		

Comments: