

natural^{led}

Product Engineering Spec

Product Spec			
Category	LED MR16	PICTURE	
Item Code	4565		
Stock Code	LED6MR16/50L/FL/830		
Mounting	GU5.3		
Housing Color	white		

Electric Characteristics		Photometric Characteristics	
Rated Wattage (W)	6	Lumen (lm)	500
Tested Wattage (W)	6	Efficacy (lm/w)	83
Input Voltage (V)	12	CRI	80
Voltage Frequency (Hz)	60	CCT (K)	3000
Input Current (A)	0.56	Beam Angle (°)	40
Power Factor	>0.7	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	
THD		Rated Life	25000 hrs
		Warranty	3 years

Product Dimensions		Suggested Accessory	
Weight (lbs.)	0.086		
Height (in)	1.96		
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: