



Project/Job Name:

Location:

Fixture Type:

Notes:

S8642 - 8W; LED MR16; 3500K; 40 deg. beam spread; GU5.3 base;
12 Volt AC/DC



ELECTRICAL

Technology:	LED
Watts:	8W
Volts:	12V
Lumens:	490L
CRI:	90+
Rg Value :	69
CCT (Kelvins):	3500K - Neutral White
Beam Spread :	40
Hours Rated:	25000
Dimmable:	Yes-Dimmable - Check the transformer/driver MFG for dimmer compatibility
Dimmable Down To %:	100 to 10 percent
Dimming Type :	Forward Phase or Reverse Phase or Phase Selectable or Triac
Incandescent Equivalent :	75W
Operating Temperature :	-25C (-13F) to +45C (+113F)
Candlepower :	1175
Power Factor :	0.9
Light Source:	LED
CBCP :	1175
Voltage Type:	AC/DC
Warranty:	5-Years

PACKAGING

Each UPC:	045923086427
Each Quantity:	1
Each Dimensions:	1.97 x 1.97 x 2.56

INFO

ROI Category:	Screw
---------------	-------

PHYSICAL

Base:	Bi Pin GU5.3
Shape:	MR16
Finish:	Gray
Lens Finish:	Clear
Dimensions (In.):	MOL: 1.85 - MOD: 1.969
Weight (Lbs.):	0.1
Housing Color:	Gray
Lensed:	Lensed Lamp

COMPLIANCE

Safety Listing:	cULus - Certified; cULus - Listed
Location Rating:	Damp
DLC Approved:	No
BAA Compliant:	No
NOM Certificate No.:	ANC2101J00000796
Enclosure Rating:	Enclosed Rated Lamp
Rated For Enclosed Fixture:	Yes
FCC Compliant:	Yes
RoHS Compliant:	Yes
Restrictions:	No Restrictions



S8642 - 8W; LED MR16; 3500K; 40 deg. beam spread; GU5.3 base;
12 Volt AC/DC

DIMMER COMPATIBILITY

Leviton	6674
Lutron	CTRP-253P
Eaton	DALo6P-C2
Leviton	DSM10-1LZ
Lutron	DVLV-600P
Lutron	MA-PRO
Lutron	NTRP-250
Lutron	SLV-600P