



Project/Job Name: _____

Location: _____

Fixture Type: _____

Notes: _____

S9616 - 6.5 Watt; LED MR16 LED; 3000K; 40 deg. Beam Angle;
GU5.3 base; 12 Volt AC/DC



ELECTRICAL

Technology:	LED
Watts:	6.5W
Volts:	12V
Lumens:	450L
CRI:	90+
Rg Value :	60
CCT (Kelvins):	3000K - Warm 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 :	50W
HID Equivalent :	35W
Operating Temperature :	-25C (-13F) to +45C (+113F)
Candlepower :	950
Power Factor :	0.93
Light Source:	LED
CBCP :	950
Voltage Type:	AC/DC
Warranty:	5-Years

PACKAGING

Each UPC:	045923096167
Each Quantity:	1
Each Dimensions:	1.97 x 1.97 x 2.56

PHYSICAL

Base:	Bi Pin GU5.3
Shape:	MR16
Finish:	Gray
Lens Finish:	Silver Back
Dimensions (In.):	MOL: 1.772 - MOD: 1.969
Weight (Lbs.):	0.08
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



Sg616 - 6.5 Watt; LED MR16 LED; 3000K; 40 deg. Beam Angle;
GU5.3 base; 12 Volt AC/DC

DIMMER COMPATIBILITY

Lutron	CTRP-253P
Lutron	DVLV-600P
Lutron	MA-PRO
Lutron	NTRP-250
Lutron	SLV-600P