



Project/Job Name: _____

Location: _____

Fixture Type: _____

Notes: _____

S12370 - 5.5 Watt MR16 LED Floodlight; 6500K CCT; GU5.3 Base; 12 Volt



ELECTRICAL

Technology:	LED
Watts:	5.5W
Volts:	12V
Lumens:	500L
CRI:	90+
CCT (Kelvins):	6500K - Daylight
Beam Spread :	36
Hours Rated:	25000
Dimmable:	Yes-Dimmable - Check the transformer/driver MFG for dimmer compatibility
Dimmable Down To %:	100 to 20 percent
Dimming Type :	Forward Phase or Reverse Phase or Phase Selectable or Triac
Incandescent Equivalent :	50W
Operating Temperature :	-25C (-13F) to +45C (+113F)
THD:	50%
Power Factor :	0.7
Light Source:	LED
Voltage Type:	AC Only
Warranty:	5-Years

PACKAGING

Each UPC:	045923123702
Each Quantity:	1
Each Dimensions:	1.8g x 1.8g x 2.36

PHYSICAL

Base:	Bi Pin GU5.3
Shape:	MR16
Finish:	Clear
Lens Finish:	Clear
Lens Material:	Polycarbonate (PC)
Dimensions (In.):	MOL: 1.73 - MOD: 1.97
Weight (Lbs.):	0.09
Material:	Glass
Housing Color:	None
Lensed:	Lensed Lamp

COMPLIANCE

Safety Listing:	cULus - Listed
Location Rating:	Damp
Indoor/Outdoor:	Indoor
DLC Approved:	No
BAA Compliant:	No
Enclosure Rating:	Enclosed Rated Lamp
Rated For Enclosed Fixture:	Yes
FCC Compliant:	Yes
IP Rating:	IP20
RoHS Compliant:	Yes
Restrictions:	No Restrictions