

Project Name

Location

Prepared By



SATCO S12364

5.5MR16/GB/950/SP15/12V

Notes

(revised) 02-22-2023 13:07:49

General

Status	Active
Watts	5.5W
Incandescent Equivalent	50W
Volts	12V
Shape	MR16
Base	Bi Pin GU5.3
ANSI Base	GU5.3
Finish	Clear
CCT (Kelvin)	5000K
Temperature	Natural Light
CRI	90+
Lumens	500L
Beam Spread	15
Dimmable	Yes-Dimmable
Dimming Note	Check the transformer/driver MFG for dimmer compatibility
Hours Rated	25000
Technology	LED

Electrical

Operating Frequency	60Hz
Power Factor	0.7
Operating Temperature	-25C (-13F) to +45C (+113F)

Physical

MOL	1.73
MOD	1.97
Lensed	Lensed Lamp
Lens Finish	Clear
Lens Material	Polycarbonate (PC)
Weight (lb.)	0.1

Additional Information

Rated For Enclosed Fixture	Yes
IP Rating	IP20
Warranty	5 Year Limited - 10 hr per day

Compliance

Safety Listing	cULus - Listed
Location Rating	Damp
RoHS Compliant	Yes
FCC Compliant	Yes
Canadian Standard ICES-005	Yes
SDS Sheet	LED_Lamp