

Project Name

Location

Prepared By



SATCO S9616

6.5MR16/LED/40/30K/12V/90CRI

Notes

(www) 18-12-2025 09:20:09

General

Status	Active
Watts	6.5W
Incandescent Equivalent	50W
HID Equivalent	35W
Volts	12V
Shape	MR16
Base	Bi Pin GU5.3
ANSI Base	GU5.3
Finish	Gray
CCT (Kelvin)	3000K
Temperature	Warm White
CRI	90+
Lumens	450L
Beam Spread	40
Dimmable	Yes-Dimmable
Dimming Note	Check the transformer/driver MFG for dimmer compatibility
Hours Rated	25000
Product Category	MR
Technology	LED

Electrical

Operating Frequency	60Hz
CBCP	950
Candlepower	950
Power Factor	0.93
Operating Temperature	-25C (-13F) to +45C (+113F)

Physical

MOL	1.772
MOD	1.969
Lensed	Lensed Lamp
Lens Finish	Silver Back
Housing Color	Gray
Weight (lb.)	0.08

Additional Information

Rated For Enclosed Fixture	Yes
Warranty	5-Years

Compliance

Safety Listing	cULus - Certified; cULus - Listed
Location Rating	Damp
California Status	Lawful for sale in California
Title 20 / 24 Status	California T24 Listed
Colorado Status	Lawful for sale
Hawaii Status	Lawful for sale
Nevada Status	Lawful for sale
Vermont Status	Lawful for sale
Washington Status	Lawful for sale
RoHS Compliant	Yes
FCC Compliant	Yes
SDS Sheet	LED_Lamp