

Project Name

Location

Prepared By



SATCO S8644

8MR16/LED/40°/50K/90CRI/12V

Notes

(www) 03-31-2023 09:33:00

General

Status	Active
Watts	8W
Incandescent Equivalent	75W
Volts	12V
Shape	MR16
Base	Bi Pin GU5.3
ANSI Base	GU5.3
Finish	Gray
CCT (Kelvin)	5000K
Temperature	Natural Light
CRI	90+
Lumens	490L
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	1175
Candlepower	1175
Power Factor	0.9
Operating Temperature	-25C (-13F) to +45C (+113F)

Physical

MOL	1.85
MOD	1.969
Lensed	Lensed Lamp
Lens Finish	Clear
Housing Color	Gray
Weight (lb.)	0.08

Additional Information

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

Compliance

Safety Listing	cULus - Certified; cULus - Listed
Location Rating	Damp
California Status	Lawful for sale in California
Title 20 / 24 Status	Lawful for sale
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