

Project Name

Location

Prepared By



SATCO S39679

90W/LED/HID/MB-G3/50K/100-277V

Notes

(www) 05-07-2023 00:43:05

General

Status	Active
Watts	90W
Incandescent Equivalent	750W
Fluorescent Equivalent	150W
HID Equivalent	600W
Volts	120V-277V
Shape	Corncob
Base	Mogul Extended
ANSI Base	EX39
Finish	Clear
CCT (Kelvin)	5000K
Temperature	Natural Light
CRI	80+
Lumens	12600L
Beam Spread	120/150/260
Dimmable	Non-Dimmable
Hours Rated	50000
Product Category	LED HID
Technology	LED
Min Compartment Size	Width: 17.30 in. Depth: 17.30 in. Height: 11.90 in.
Ballasting Requirements	Ballast Bypass

Electrical

Operating Frequency	50/60Hz
Power Factor	>0.9
Operating Position	Base Up or Down
Surge Protection	Built-in surge protection - 4KV
THD	<20%
Operating Temperature	-20C (-4F) to +65C (+149F)

Physical

MOL	9.84
MOD	4.41
Lens Finish	Clear
Lens Material	Thermo Plastic (PBT)
Housing Color	White
Photocell or Sensor	Optional Add-On
Weight (lb.)	3.48

Additional Information

Additional Info	PIR Sensor available as an accessory
Rated For Enclosed Fixture	Yes
IP Rating	IP64
Specification Note	Closed 260 deg; Partial 150 deg; Open 120 deg
Installation Notes	Not for use in vapor tight fixtures.
Warranty	5-Years

Compliance

Safety Listing	cULus - Certified; cULus - Classified; cULus - Listed
Location Rating	Damp
DLC Approved	No
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