

Project Name

Location

Prepared By



SATCO S33112

100W/LED/HID-HB/4K/100-277V

Notes

(www) 03-12-2023 00:00:00

General

Status	Active
Watts	60W/80W/100W
Incandescent Equivalent	250W/320W/400W
HID Equivalent	175W/250W/320W
Volts	100V-277V
Shape	Hi-Bay
Base	Mogul Extended
ANSI Base	EX39
Finish	White
CCT (Kelvin)	4000K
Temperature	Cool White
CRI	80
Lumens	8400L/11220L/14000L
Beam Spread	120
Dimmable	Non-Dimmable
Hours Rated	50000
Product Category	LED HID
Technology	LED
Min Compartment Size	Length: 15.75 in. Width: 14.96 in.
Ballasting Requirements	Ballast Bypass

Electrical

Operating Frequency	50/60Hz
Power Factor	0.99
Operating Position	Universal
Surge Protection	Built-in surge protection - 4KV
Operating Temperature	-25C (-13F) to +50C (+122F)

Physical

MOL	9.13
MOD	5.51
Weight (lb.)	2.68

Additional Information

Rated For Enclosed Fixture	Yes
IP Rating	IP64
Installation Notes	Not for use in vapor tight fixtures.
Warranty	5 Year Limited - Hi-Pro

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
RoHS Compliant	Yes
FCC Compliant	Yes
SDS Sheet	LED_Lamp