

Project Name

Location

Prepared By



SATCO S13152

100W/LED/HID-HB/840/120-277V

Notes

(www) 08-28-2023 23:30:45

General

Status	Discontinued
Watts	100W
Incandescent Equivalent	500W
Fluorescent Equivalent	150W
HID Equivalent	400W
Volts	120V-277V
Shape	HB51
Base	Mogul Extended
ANSI Base	EX39
Finish	White
CCT (Kelvin)	4000K
Temperature	Cool White
CRI	80+
Lumens	15500L
Beam Spread	180
Hours Rated	50000
Product Category	Hi-Bay Flood
Technology	LED
Min Compartment Size	Diameter: 11.81 in. Height: 13.78 in.
Ballasting Requirements	Ballast Bypass

Electrical

Operating Frequency	50/60Hz
Power Factor	0.9
Operating Position	Base Up
Surge Protection	Built-in surge protection - 6KV
THD	20%
Operating Temperature	-40C (-40F) to +60C (+140F)

Physical

MOL	8.15
MOD	6.34
Lens Finish	Clear
Lens Material	Glass
Housing Color	White
Weight (lb.)	2.16

Additional Information

Rated For Enclosed Fixture	Yes
IP Rating	IP40
Installation Notes	Not for use in vapor tight fixtures. Vertical Only with base up
Warranty	5-Years

Compliance

Safety Listing	cULus - Certified; cULus - Classified; cULus - Listed
Location Rating	Damp
DLC Approved	Yes
DLC ID	PW4XW9GM
California Status	Lawful for sale in California
Title 20 / 24 Status	Lawful for sale
RoHS Compliant	Yes
FCC Compliant	Yes
SDS Sheet	LED_Lamp