

Project Name

Location

Prepared By



# SATCO S13152

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

**Notes**

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**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	82
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 Year Limited - Hi-Pro

**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