

Project Name

Location

Prepared By



SATCO S33116

150W/LED/HID-HB/4K/100-277V

Notes

[www] 10/27/2025 05:20:02

General

Status	Active
Watts	100W/120W/150W
Incandescent Equivalent	400W
HID Equivalent	320W/400W/600W
Volts	120V-277V
Shape	Corn cob
Base	Mogul Extended
ANSI Base	EX39
Finish	White
CCT (Kelvin)	4000K
Temperature	Cool White
CRI	80+
Lumens	14000L/16800L/21000L
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	10.31
MOD	5.51
Housing Color	White
Weight (lb.)	2.92

Additional Information

Rated For Enclosed Fixture	Yes
IP Rating	IP64
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
RoHS Compliant	Yes
FCC Compliant	Yes
SDS Sheet	LED_Lamp