

Project Name

Location

Prepared By



SATCO S49738

45W/LED/HP/840/100-277V/E26

Notes

(revised) 05-28-2023 23:10:31

General

Status	Active
Watts	45W
Incandescent Equivalent	125W
HID Equivalent	175W
Volts	120V-277V
Shape	Corncob
Base	Medium
ANSI Base	E26
Finish	White
CCT (Kelvin)	4000K
Temperature	Cool White
CRI	80+
Lumens	6165L
Beam Spread	300
Dimmable	Non-Dimmable
Hours Rated	35000
Product Category	LED HID
Technology	LED
Min Compartment Size	Length: 8 in. Width: 8 in. Height: 11 in.
Ballasting Requirements	Ballast Bypass

Electrical

Operating Frequency	50/60Hz
Power Factor	>0.9
Operating Position	Universal
Surge Protection	Built-in surge protection - 3KV
Operating Temperature	-30C (-22F) to +60C (+140F)

Physical

MOL	7.78
MOD	3.35
Lens Finish	Clear
Lens Material	Polycarbonate (PC)
Housing Color	White
Photocell or Sensor	No
Weight (lb.)	1.65

Additional Information

Rated For Enclosed Fixture	Yes
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