

Project Name

Location

Prepared By



# SATCO S49739

45W/LED/HP/850/100-277V/E26

## Notes

(revised) 09-07-2023 000-43-00

## 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)	5000K
Temperature	Natural Light
CRI	80+
Lumens	6210L
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