

Project Name

Location

Prepared By



## SATCO S49390

18W/LED/HP/850/100-277V/E26

### Notes

(revised) 07-09-2023 00:10:01

### General

Status	Active
Watts	18W
Incandescent Equivalent	90W
HID Equivalent	70W
Volts	120V-277V
Shape	Corncob
Base	Medium
ANSI Base	E26
Finish	White
CCT (Kelvin)	5000K
Temperature	Natural Light
CRI	80+
Lumens	2484L
Beam Spread	300
Dimmable	Non-Dimmable
Hours Rated	35000
Product Category	LED HID
Technology	LED
Min Compartment Size	Length: 6 in. Width: 6 in. Height: 8.5 in.
Ballasting Requirements	Ballast Bypass

### Electrical

Operating Frequency	50/60Hz
Power Factor	>0.9
Operating Position	Universal
Surge Protection	Built-in surge protection - 2KV
Operating Temperature	-30C (-22F) to +60C (+140F)

### Physical

MOL	5.45
MOD	2.39
Lens Finish	Clear
Lens Material	Polycarbonate (PC)
Housing Color	White
Photocell or Sensor	No
Weight (lb.)	0.73

### Additional Information

Additional Info	Safety cable provided with S49395, S49396, S49397, S49675, S49676, S49677 ONLY and is required upon installation of these high bay, base-up applications. (Please See Instructions)
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	Non-Compliant
Title 20 / 24 Status	Non-Compliant
RoHS Compliant	Yes
FCC Compliant	Yes
SDS Sheet	LED_Lamp