

Project Name

Location

Prepared By



SATCO S49670

18W/LED/HP/827/100-277V/E26

Notes

(revised) 07-18-2023 00:18:26

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)	2700K
Temperature	Warm White
CRI	80+
Lumens	2340L
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