

Project Name

Location

Prepared By



SATCO S13196

45W/LED/HID/ED28/850/EX39/CL

Notes

(www) 10-09-2024 00:51:46

General

Status	Active
Watts	30W/38W/45W
HID Equivalent	150W/250W/320W
Volts	120V-277V
Shape	ED28
Base	Mogul Extended
ANSI Base	EX39
Finish	Clear
CCT (Kelvin)	5000K
Temperature	Natural Light
CRI	80
Lumens	5850L/7400L/8750L
Beam Spread	360
Dimmable	Yes-Dimmable
Hours Rated	50000
Product Category	LED HID
Technology	LED
Min Compartment Size	Length: 14.02 in. Width: 8.03 in. Height: 8.03 in.
Ballasting Requirements	Ballast Bypass; Direct wire 120-277V line voltage; No ballast or external driver required

Electrical

Operating Frequency	50/60Hz
Candlepower	500
Dimming Type	Step Dimming
Dimming Note	Only dimmable through wattage selection switch on lamp
Power Factor	>0.9
Operating Position	Universal
Surge Protection	Built-in surge protection - 3KV
THD	<20%
Operating Temperature	-30C (-22F) to +45C (+113F)

Physical

MOL	9.92
MOD	3.58
Weight (lb.)	0.8

Additional Information

Rated For Enclosed Fixture	Yes
Installation Notes	Not for use in vapor tight fixtures.
Warranty	5 Year Limited - Hi-Pro

Compliance

Safety Listing	cETLus - Listed
Location Rating	Wet
DLC Approved	Yes
DLC ID	S-R38L9D
CA T20 / T24 Rationale	Exempt - Base Not Regulated
California Status	Lawful for sale in California
Title 20 / 24 Status	Lawful for sale
RoHS Compliant	Yes
FCC Compliant	Yes