

Project Name

Location

Prepared By



SATCO S13186

28W/LED/HID/ED28/822/EX39/CL

Notes

(www) 12-02-2024 01:00:35

General

Status	Active
Watts	28W
HID Equivalent	150W
Volts	120V-277V
Shape	ED28
Base	Mogul Extended
ANSI Base	EX39
Finish	Clear
CCT (Kelvin)	2200K
Temperature	Warm White
CRI	80
Lumens	4200L
Beam Spread	320
Dimmable	Yes-Dimmable
Hours Rated	50000
Product Category	LED HID
Technology	LED
Ballasting Requirements	Ballast Bypass

Electrical

Operating Frequency	60Hz
Dimming Type	Triac
Dimming Note	120V only
Power Factor	0.9
Operating Position	Universal
Surge Protection	Built-in surge protection - 4KV
Operating Temperature	-30C (-22F) to +65C (+149F)

Physical

MOL	8.4
MOD	3.54
Weight (lb.)	0.68

Additional Information

Rated For Enclosed Fixture	Yes
IP Rating	IP65
Installation Notes	Not for use in vapor tight fixtures.
Warranty	5 Year Limited - Hi-Pro

Compliance

Safety Listing	cULus - Certified; cULus - Classified; cULus - Listed
Location Rating	Wet
DLC ID	FALSE
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