



Project / Job Name: _____

Location: _____

Fixture Type: _____

Notes: _____

S13196 - 30/38/45 Wattage Selectable LED HID Replacement; ED28; 5000K; Mogul Extended Base; Clear; 120-277 Range Voltage



GENERAL

Company	SATCO
EA Height	10.63
EA Width	3.54
EA Length	3.54
Lamp Ballast Type AB	Type B
Ballasting Requirements	Ballast Bypass; Direct wire 120-277V line voltage; No ballast or external driver required
Candle Power	500.0
Lamp Filament	LED
Material	Glass
Fixture Type	LED HID
Status	Active
Style	Utility
Surge Protection	Built-in surge protection - 3KV
Total Harmonic Distortion	<20%
CCT Selectable	No
Wattage Selectable	Yes
Finish Family	Clear
Amps	0.300-0.130/0.380-0.160/0.450-0.190A
Has Camera	No
IOT Enabled	No
Minimum Compartment Size	Length: 14.02 in. Width: 8.03 in. Height: 8.03 in.
Operating Position	Universal
Power Factor	>0.9
SDS Class	LED_Lamp
Indoor Outdoor	Indoor, Outdoor
Product Technology	LED

PACKAGING

UPC	045923131967
Case Cube	1.1291
Case Height	11.42
Case Length	14.96
Case Quantity	12
Case UPC	10045923131964
Case Weight	10.9
Case Width	11.42
EA Cube	0.0771
EA Height	10.63
EA Length	3.54
EA Quantity	1
EA Weight	0.8
EA Width	3.54
Pack Type	Color Box
Web Length	9.92
Web Width	3.58

COMPLIANCE

DLC ID	S-R38L9D
FCC Compliant	Yes
Location Rating	Wet
ROHS Compliant	Yes
Safety Listing	cETLus - Listed
California Ban	Lawful for sale
DLC Approved	Yes
Title 20	Exempt
T24/JA8 Compliant	No

ELECTRICAL

CCT (Kelvin Temp)	5000K
Dimmable	Yes-Dimmable
Hours Rated	50000
Beam Angle (degree)	360
Color Temp	Natural Light
CRI	80+
Dimming Type	Only dimmable through wattage selection switch on lamp. NOT dimmable with wall dimmers or any other dimming controls., Step Dimming
Operating Frequency	50/60Hz
Operating Temp	-22F to +113F (-30C to +45C)
HID Equivalent	150W/250W/320W
Lumens	5850L/7400L/8750L
Volts	120V-277V
Watts	30W/38W/45W

PHYSICAL

Lamp Base	Mogul Extended
Finish	Clear
Housing Color	White
ANSI Base	EX39
Lamp Type	ED28
MOD Lamps	3.58
MOL	9.92

ADDITIONAL INFO

Warranty	5-Years
Installation Notes	Not for use in vapor tight fixtures.
Rated For Enclosed Fixture	Yes