



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
CA Regulations	Exempt - Base Not Regulated
Candle Power	500.0
Dimmable Text	Only dimmable through wattage selection switch on lamp
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	False
Wattage Selectable	True
Finish Family	Clear
Amps	0.300-0.130/0.380-0.160/0.450-0.190A
Has Camera	False
IOT Enabled	False
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
Inner Cube	0.0
Pack Type	Color Box
Web Length	9.92
Web Width	3.58

COMPLIANCE	
CA Status	Lawful for sale in California
DLC ID	S-R38L9D
FCC Compliant	True
Location Rating	Wet
ROHS Compliant	Yes
Safety Listing	cETLus - Listed
CA Compliance Text	Lawful for sale
DLC Approved	True
Title 20	Exempt
T24 Compliant	False

ELECTRICAL	
CCT (Kelvin Temp)	5000K
Dimmable	Yes-Dimmable
Hours Rated	50000
Beam Angle (degree)	360
Color Temp	Natural Light
CRI	80+
Dimming Type	Step Dimming
Operating Frequency	50/60Hz
Operating Temp	-30C (-22F) to +45C (+113F)
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	True