Project / Job Name:

Location:

Fixture Type:

Notes:



S33112 - 60/80/100 Wattage Selectable; LED; Hi-Bay; Type B; Ballast Bypass; Mogul Extended; 4000K; 100V-277V; 250W-300W Metal Halide Replacement

DAMP LOCATION · ENCLOSED FIXTURE · CLASSIFIED cULus · cULus LISTED · FC · RoHS COMPLIANT · 50,000 HOURS · TYPE B · 5 YEAR WARRANTY · 120-277V

GENERAL

Company	SATCO
EA Height	11.14
EA Width	5.91
EA Length	5.91
Lamp Ballast Type AB	Type B
Ballasting Requirements	Ballast Bypass
Lamp Filament	LED
Material	Aluminum / Plastic
Fixture Type	LED HID
Status	Active
Style	Utility
Surge Protection	Built-in surge protection - 4KV
CCT Selectable	No
Wattage Selectable	Yes
Finish Family	White
Amps	0.600-0.217/0.800-0.289/1.000-0.361A
Has Camera	No
IOT Enabled	No
Minimum Compartment Size	Length: 15.75 in. Width: 14.96 in.
Operating Position	Universal
Power Factor	0.99
SDS Class	LED_Lamp
Indoor Outdoor	Indoor, Outdoor
Product Technology	LED
Incandescent Equivalent	250W/320W/400W
Serviceable Battery	No
Battery Indicator	No
Digital Display	No

ELECTRICAL

CCT (Kelvin Temp)	4000K
Dimmable	Non-Dimmable
Hours Rated	50000
Beam Angle (degree)	120
Color Temp	Cool White
CRI	80+
Operating Frequency	50/60Hz
Operating Temp	-13F to +122F (-25C to +50C)
HID Equivalent	175W/250W/320W
Lumens	8400L/11220L/14000L
Volts	120V-277V
Watts	60W/80W/100W
Max Lumens	14000L

PHYSICAL

Lamp Base	Mogul Extended
Finish	WHITE
Housing Color	White
ANSI Base	EX39
Lamp Type	Corncob
MOD Lamps	5.51
MOL	9.13

ADDITIONAL INFO

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

PACKAGING

UPC	045923331121
Case Cube	1.5675
Case Height	11.93
Case Length	18.31
Case Quantity	6
Case UPC	10045923331128
Case Weight	22.7
Case Width	12.4
EA Cube	0.2252
EA Height	11.14
EA Length	5.91
EA Quantity	1
EA Weight	2.91
EA Width	5.91
Pack Type	Box
Web Length	9.13
Web Width	5.51

COMPLIANCE

FCC Compliant	Yes
IP Rating	IP64
Location Rating	Damp
ROHS Compliant	Yes
Safety Listing	cULus - Certified, cULus - Classified, cULus - Listed
California Ban	Lawful for sale
DLC Approved	No
Title 20	Exempt
T24/JA8 Compliant	No

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