



Project / Job Name:

Location:

Fixture Type:

Notes:

S33116 - 100/120/150 Wattage Selectable; LED; Hi-Bay;
Type B; Ballast Bypass; Mogul Extended; 4000K;
100V-277V; 400W-600W Metal Halide Replacement



GENERAL

Company	SATCO
EA Height	12.36
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	1.000-0.361/1.200-0.433/1.500-0.542A
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	400W

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	320W/400W/600W
Lumens	14000L/16800L/21000L
Volts	120V-277V
Watts	100W/120W/150W

PHYSICAL

Lamp Base	Mogul Extended
Finish	WHITE
Housing Color	White
ANSI Base	EX39
Lamp Type	Corncob
MOD Lamps	5.51
MOL	10.31

ADDITIONAL INFO

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

PACKAGING

UPC	045923331169
Case Cube	1.733
Case Height	13.19
Case Length	18.31
Case Quantity	6
Case UPC	10045923331166
Case Weight	25.62
Case Width	12.4
EA Cube	0.2498
EA Height	12.36
EA Length	5.91
EA Quantity	1
EA Weight	3.17
EA Width	5.91
Pack Type	Box
Web Length	10.31
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 Compliant	No