SATCO® | NUVO®



Project / Job Name:

Location:

Fixture Type:

Notes:

S23138 - 360/270/180 Watt; 30K/40K/50K CCT; Field Selectable LED; Corncob; Mogul Extended Base; 277-480 Ranged Voltage; 750 Watt HID Replacement

DAMP LOCATION · DIMMABLE · ENCLOSED FIXTURE · CLASSIFIED cULus · cULus LISTED · FC · RoHS COMPLIANT · CCT SELECTABLE · 50,000 HOURS · TYPE B · 5 YEAR WARRANTY

GENERAL

Company	SATCO
EA Height	14.17
EA Width	5.91
EA Length	5.91
Lamp Ballast Type AB	Type B
Ballasting Requirements	Ballast Bypass
Lamp Filament	LED
Material	Aluminum / Polycarbonate (PC)
Fixture Type	LED HID
Status	Active
Style	Contemporary
Surge Protection	Built-in surge protection - 4KV
Total Harmonic Distortion	<20%
CCT Selectable	Yes
Wattage Selectable	Yes
Finish Family	White
Additional Info	Decibels: 47.5dB(A)
Amps	1.300-0.750/0.975-0.563/0.650-0.375A
Has Camera	No
IOT Enabled	No
Lens Finish	Clear
Lens Material	Polycarbonate (PC)
Minimum Compartment Size	Length: 18.50 in. Width:14.96 in. Height: 14.96 in.
Operating Position	Universal
Power Factor	0.97
SDS Class	LED_Lamp
Indoor Outdoor	Indoor and Outdoor
Product Technology	LED
Serviceable Battery	No
Battery Indicator	No
Digital Display	No

ELECTRICAL

CCT (Kelvin Temp)	3000K/4000K/5000K
Dimmable	Yes-Dimmable
Hours Rated	50000
Beam Angle (degree)	280
Color Temp	Soft White to 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	60Hz
Operating Temp	-40F to +122F (-40C to +50C)
HID Equivalent	750W
Lumens	59004L/46160L/31799L
Volts	277V-480V
Watts	360W/270W/180W
Max Lumens	59004L

PHYSICAL

Lamp Base	Mogul Extended
Finish	WHITE
Housing Color	White
ANSI Base	EX39
Lamp Type	Corncob
MOD Lamps	5.6
MOL	12.3

ADDITIONAL INFO

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

PACKAGING

UPC	045923231384
Case Cube	1.9911
Case Height	14.76
Case Length	18.5
Case Quantity	6
Case UPC	10045923231381
Case Weight	30.36
Case Width	12.6
EA Cube	0.2864
EA Height	14.17
EA Length	5.91
EA Quantity	1
EA Weight	4.2
EA Width	5.91
Pack Type	Box
Web Length	12.3
Web Width	5.6

COMPLIANCE

DLC ID	S-81XCSL; S-Z75H89
FCC Compliant	Yes
IP Rating	IP54
Location Rating	Damp
ROHS Compliant	Yes
Safety Listing	cULus - Classified, cULus - Listed
California Ban	Lawful for sale
DLC Approved	Yes
Title 20	Exempt
T24/JA8 Compliant	No

© Satco Products, Inc.
All rights reserved 2026