SATCO | NUVO



Project / Job Name:

Location:

Fixture Type:

Notes:

S23135 - 200/150/100 Watt; 30K/40K/50K CCT; Field Selectable LED; Corncob; Mogul Extended Base; 120-277 Ranged Voltage; 500 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 · 120-277V

GENERAL

Company	SATCO
EA Height	12.4
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 - 6KV
Total Harmonic Distortion	<20%
CCT Selectable	Yes
Wattage Selectable	Yes
Finish Family	White
Additional Info	Decibels: 47.5dB(A)
Amps	1.667-0.722/1.250-0.541/0.833-0.361A
Has Camera	No
IOT Enabled	No
Lens Finish	Clear
Lens Material	Polycarbonate (PC)
Minimum Compartment Size	Length: 18.50 in. Width:12.60 in. Height: 12.60 in.
Operating Position	Universal
Power Factor	0.99
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	500W
Lumens	33380L/26081L/18124L
Volts	120V-277V
Watts	200W/150W/100W
Max Lumens	33380L

PHYSICAL

Lamp Base	Mogul Extended
Finish	WHITE
Housing Color	White
ANSI Base	EX39
Lamp Type	Corncob
MOD Lamps	5.6
MOL	10.6

ADDITIONAL INFO

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

PACKAGING

UPC	045923231353
Case Cube	1.7523
Case Height	12.99
Case Length	18.5
Case Quantity	6
Case UPC	10045923231350
Case Weight	24.2
Case Width	12.6
EA Cube	0.2506
EA Height	12.4
EA Length	5.91
EA Quantity	1
EA Weight	3.42
EA Width	5.91
Pack Type	Box
Web Length	10.6
Web Width	5.6

COMPLIANCE

DLC ID	S-1551HT; S-P12TX1
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