SATCO | NUVO



Project / Job Name:

Location:

Fixture Type:

Notes:

S39676 - 100 Watt LED HID Replacement; 4000K; Mogul extended base; Type B Ballast Bypass;100-277 Volt

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	11.22
EA Width	6.3
EA Length	6.3
Lamp Ballast Type AB	Type B
Ballasting Requirements	Ballast Bypass- Direct wire only 100V-277V
Lamp Filament	LED
Material	Aluminum / Plastic
Fixture Type	Corncob
Product Notes	DLC 5.1 replacement S23144; Non-DLC replacement S49676
Status	Discontinued
Style	Contemporary
Surge Protection	Built-in surge protection - 6KV
Thermal Management	Hi-PRO lamps are manufactured with a new Thermal Management circuit design (Temperature Control).
Working Voltage	AC 100-277V
CCT Selectable	No
Wattage Selectable	No
Finish Family	Clear
Additional Info	Emits no UV light; Contains no Mercury (Hg); Acceptable for use in food prep areas
Amps	1.000-0.361A
Has Camera	No
IOT Enabled	No
Lens Finish	Clear
Lens Material	Plastic (PS)
Lensed	Yes
Minimum Compartment Size	Length: 17.32 in. Width: 9.25 in. Depth: 9.25 in.
Operating Position	Base Up or Down
Power Factor	>0.9
SDS Class	LED_Lamp
Shatter Proof Type	Shatter resistant materials
Indoor Outdoor	Indoor, Outdoor
Product Technology	LED
Fluor Equiv	150W
Incandescent Equivalent	500W
Serviceable Battery	No
Battery Indicator	No
Digital Display	No

ELECTRICAL

CCT (Kelvin Temp)	4000K
Dimmable	Non-Dimmable
Hours Rated	50000
Beam Angle (degree)	300
Color Temp	Cool White
CRI	80+
Operating Frequency	50/60Hz
Operating Temp	-13F to +113F (-25C to +45C)
HID Equivalent	400W
Lumens	14000L
Volts	120V-277V
Watts	100W

PHYSICAL

Lamp Base	Mogul Extended
Finish	Clear
Housing Color	White
ANSI Base	EX39
Lamp Type	Corncob
MOD Lamps	4.72
MOL	9.88

ADDITIONAL INFO

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

PACKAGING

UPC	045923306761
Case Cube	1.1913
Case Height	12.2
Case Length	12.99
Case Quantity	4
Case UPC	10045923306768
Case Weight	17.64
Case Width	12.99
EA Cube	0.2577
EA Height	11.22
EA Length	6.3
EA Quantity	1
EA Weight	4.13
EA Width	6.3
Pack Type	Box
Web Length	9.88
Web Width	4.72

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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