SATCO | NUVO



Project / Job Name:

Location:

Fixture Type:

Notes:

S28931 - 80 Watt LED Hi-lumen shoe box style lamp for commercial fixture applications; 3000K; Mogul Extended; 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

Generational SKU	S28932R1
Company	SATCO
EA Height	6.45
EA Width	5.7
EA Length	10.3
Lamp Ballast Type AB	Type B
Ballasting Requirements	Ballast Bypass
Lamp Filament	LED
Material	Aluminum / Plastic
Fixture Type	Shoebox
Product Notes	This is not to be used with a ballast
Status	Obsolete
Style	Utility
Surge Protection	Built-in surge protection - 4KV
Total Harmonic Distortion	15.10%
CCT Selectable	No
Wattage Selectable	No
Finish Family	White
Amps	0.800-0.289A
Has Camera	No
IOT Enabled	Yes
Lens Finish	White
Lens Material	Plastic (PS)
Lensed	Yes
Minimum Compartment Size	Length: 11 in. Width: 9.2 in. Height: 11 in.
Operating Position	Universal
Power Factor	0.9
SDS Class	LED_Lamp
Indoor Outdoor	Outdoor
Product Technology	LED
Incandescent Equivalent	400W
Serviceable Battery	No
Battery Indicator	No
Digital Display	No

ELECTRICAL

CCT (Kelvin Temp)	3000K
Hours Rated	50000
Beam Angle (degree)	180
Color Temp	Warm White
CRI	80+
Operating Frequency	50/60Hz
Operating Temp	-22F to +113F (-30C to +45C)
HID Equivalent	250W
Lumens	10400L
Volts	120V-277V
Watts	80W

PHYSICAL

Lamp Base	Mogul Extended
Finish	WHITE
Housing Color	White
ANSI Base	EX39
Lamp Type	Corncob
MOD Lamps	4.38
MOL	8.77

ADDITIONAL INFO

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

PACKAGING

UPC	045923289316
Case Cube	1.0246
Case Height	13.56
Case Length	10.89
Case Quantity	4
Case UPC	10045923289313
Case Weight	15.4
Case Width	11.99
EA Cube	0.2191
EA Height	6.45
EA Length	10.3
EA Quantity	1
EA Weight	3.52
EA Width	5.7
Pack Type	Box
Web Length	8.77
Web Width	4.38

COMPLIANCE

DLC ID	PL40XQHEANFH; PLCJ1VZZZ3RL
FCC Compliant	Yes
IP Rating	IP64
Location Rating	Damp
NSF Approved	No
ROHS Compliant	Yes
Safety Listing	cULus - Certified, cULus - Classified, cULus - Listed
California Ban	Lawful for sale
DLC Approved	Yes
Title 20	Exempt

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