SATCO | NUVO



Project / Job Name:

Location:

Fixture Type:

Notes:

S8931 - 80 Watt LED Hi-lumen shoe box style lamp for commercial fixture applications; 3000K; Mogul base; 100-277 Volt; Ballast bypass - Type B

DAMP LOCATION | ENCLOSED FIXTURE | CLASSIFIED cULus | FC | RoHS COMPLIANT | 50,000 HOURS | TYPE B | 5 YEAR WARRANTY | 120-277V

GENERAL

Generational SKU	S28932R1
Company	SATCO
EA Height	6.3
EA Width	5.71
EA Length	10.32
Lamp Ballast Type AB	Type B
Ballasting Requirements	Ballast Bypass
Lamp Filament	LED
Fixture Type	Corncob
Status	Obsolete
CCT Selectable	No
Wattage Selectable	No
Finish Family	Clear
Amps	0.800-0.289A
Has Camera	No
IOT Enabled	No
Lens Finish	Clear
Lensed	Yes
Minimum Compartment Size	Length: 9.2 in. Width: 11 in. Depth: 11 in.
Operating Position	Horizontal
Power Factor	>0.9
SDS Class	LED_Lamp
Product Technology	LED
Incandescent Equivalent	400W
Serviceable Battery	No
Battery Indicator	No
Digital Display	No

ELECTRICAL

CCT (Kelvin Temp)	3000K
Dimmable	Non-Dimmable
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	10000L
Volts	120V-277V
Watts	80W

PHYSICAL

Lamp Base	Mogul
Finish	Clear
Housing Color	White
ANSI Base	E39
Lamp Type	Corncob
MOD Lamps	4.38
MOL	8.69

ADDITIONAL INFO

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

PACKAGING

UPC	045923089312
Case Cube	1.0018
Case Height	13.2
Case Length	10.91
Case Quantity	4
Case UPC	10045923089319
Case Weight	15.21
Case Width	12.02
EA Cube	0.2148
EA Height	6.3
EA Length	10.32
EA Quantity	1
EA Weight	3.46
EA Width	5.71
Pack Type	Box
Web Length	8.69
Web Width	4.38

COMPLIANCE

FCC Compliant	Yes
IP Rating	IP64
Location Rating	Damp
ROHS Compliant	Yes
Safety Listing	cULus - Certified, cULus - Classified
California Ban	Lawful for sale
DLC Approved	No
Title 20	Exempt
T24/JA8 Compliant	No

© Satco Products, Inc.
All rights reserved 2026