



Project / Job Name:

Location:

Fixture Type:

Notes:

S28932 - 80 Watt LED Hi-lumen shoe box style lamp for commercial fixture applications; 5000K; Mogul Extended; Type B Ballast Bypass; 100-277 Volt



GENERAL

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	Expandable Hi-Pro
Product Notes	This is not to be used with a ballast
Status	Discontinued
Style	Utility
Most Current Generation	S28932R1
Surge Protection	Built-in surge protection - 4KV
Total Harmonic Distortion	15.10%
CCT Selectable	False
Wattage Selectable	False
Finish Family	White
Amps	0.800-0.289A
Has Camera	False
IOT Enabled	True
Lens Finish	White
Lens Material	Plastic (PS)
Lensed	True
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

ELECTRICAL

CCT (Kelvin Temp)	5000K
Hours Rated	50000
Beam Angle (degree)	180
Color Temp	Natural Light
CRI	80+
Operating Frequency	50/60Hz
Operating Temp	-30C (-22F) to +45C (+113F)
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	Corn cob
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	True

PACKAGING

UPC	045923289323
Case Cube	1.0246
Case Height	13.56
Case Length	10.89
Case Quantity	4
Case UPC	10045923289320
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
Inner Cube	0.0
Inner Height	0.0
Inner Length	0.0
Inner Quantity	0
Inner Weight	0.0
Inner Width	0.0
Pack Type	Box
Web Length	8.77
Web Width	4.38

COMPLIANCE

CA Regulations	Exempt - Base Not Regulated
CA Status	Lawful for sale in California
CO Status	Lawful for sale
DLC ID	PL0NRCV506NZ; PL020DYP1H2I
FCC Compliant	True
HI Status	Lawful for sale
IP Rating	IP64
Location Rating	Damp
NV Status	Lawful for sale
NSF Approved	No
ROHS Compliant	Yes
Safety Listing	cULus - Certified, cULus - Classified, cULus - Listed
CA Compliance Text	Lawful for sale
VT Status	Lawful for sale
WA Status	Lawful for sale
DLC Approved	True
Title 20	Exempt