



Project / Job Name: _____

Location: _____

Fixture Type: _____

Notes: _____

S28938R1 - LED Shoe Box Lamp; 90/100/110 Wattage Selectable; 3K/4K/5K CCT Selectable; 120-277 Volt; White Finish



GENERAL

Company	SATCO
EA Height	6.46
EA Width	5.71
EA Length	12.68
Lamp Ballast Type AB	Type B
Ballasting Requirements	Ballast Bypass; Direct wire 120-277V line voltage; No ballast or external driver required
Dimmable Text	Step Dimming; Only dimmable through wattage selection switch on lamp. NOT dimmable with wall dimmers or any other dimming controls.
Lamp Filament	LED
Material	Aluminum
Fixture Type	Expandable Hi-Pro
Status	Active
Style	Utility
Surge Protection	Built-in surge protection - 4KV
Total Harmonic Distortion	<20%
CCT Selectable	Yes
Wattage Selectable	Yes
Finish Family	White
Amps	0.750-0.325/0.833-0.361/0.917-0.397A
Has Camera	No
IOT Enabled	No
Lens Material	Polycarbonate (PC)
Minimum Compartment Size	Length: 11 in. Width: 11 in. Height: 11.6 in.
Operating Position	Universal
Power Factor	>0.9
SDS Class	LED_Lamp
Indoor Outdoor	Outdoor
Product Technology	LED
Incandescent Equivalent	750W

ELECTRICAL

CCT (Kelvin Temp)	3000K/4000K/5000K
Dimmable	Yes-Dimmable
Hours Rated	50000
Beam Angle (degree)	180
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	50/60Hz
Operating Temp	-30C (-22F) to +45C (+113F)
HID Equivalent	250W/320W/400W
Lumens	13500L/14500L/15400L
Volts	120V-277V
Watts	90W/100W/110W

PHYSICAL

Lamp Base	Mogul Extended
Finish	WHITE
Housing Color	White
ANSI Base	EX39
Lamp Type	Corncob
MOD Lamps	8.9
MOL	11.26

ADDITIONAL INFO

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

PACKAGING

UPC	045923298882
Case Cube	1.2525
Case Height	13.58
Case Length	13.27
Case Quantity	4
Case UPC	10045923298889
Case Weight	18.7
Case Width	12.01
EA Cube	0.2707
EA Height	6.46
EA Length	12.68
EA Quantity	1
EA Weight	4.67
EA Width	5.71
Pack Type	Box
Web Length	11.26
Web Width	8.9

COMPLIANCE

DLC ID	S-7KJXW6
FCC Compliant	Yes
Location Rating	Damp
ROHS Compliant	Yes
Safety Listing	cULus - Certified, cULus - Classified, cULus - Listed
California Ban	Lawful for sale
DLC Approved	Yes
Title 20	Exempt
T24 Compliant	No