



Project / Job Name: \_\_\_\_\_

Location: \_\_\_\_\_

Fixture Type: \_\_\_\_\_

Notes: \_\_\_\_\_

**S28938** - 110 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	12.63
EA Length	5.63
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
Surge Protection	Built-in surge protection - 4KV
Total Harmonic Distortion	18.10%
CCT Selectable	No
Wattage Selectable	No
Finish Family	White
Amps	1.100-0.397A
Has Camera	No
IOT Enabled	Yes
Lens Finish	White
Lens Material	Plastic (PS)
Lensed	Yes
Minimum Compartment Size	Length: 11 in. Width: 11.6 in. Height: 11 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)	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	400W
Lumens	14300L
Volts	120V-277V
Watts	110W

### PHYSICAL

Lamp Base	Mogul Extended
Finish	WHITE
Housing Color	White
ANSI Base	EX39
Lamp Type	Corncob
MOD Lamps	4.38
MOL	11.13

### ADDITIONAL INFO

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

### PACKAGING

UPC	045923289385
Case Cube	1.2457
Case Height	13.56
Case Length	13.24
Case Quantity	4
Case UPC	10045923289382
Case Weight	19.8
Case Width	11.99
EA Cube	0.2654
EA Height	6.45
EA Length	5.63
EA Quantity	1
EA Weight	4.62
EA Width	12.63
Pack Type	Box
Web Length	11.13
Web Width	4.38

### COMPLIANCE

DLC ID	PLNP6G97552X
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
T24 Compliant	No