SATCO | NUVO



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

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

## GENERAL

| | |
|---|---|
| Generational SKU | S28938R1 |
| 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 |
| Serviceable Battery | No |
| Battery Indicator | No |
| Digital Display | No |

## ELECTRICAL

| | |
|---|---|
| CCT (Kelvin Temp) | 5000K |
| Hours Rated | 50000 |
| Beam Angle (degree) | 180 |
| Color Temp | Natural Light |
| CRI | 80+ |
| Operating Frequency | 50/60Hz |
| Operating Temp | -22F to +113F (-30C to +45C) |
| 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/JA8 Compliant | No |



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