SAFJ LED

LED area lighting for hazardous locations

Key Features
- Low profile and compact design
- Wide distribution pattern with uplight
- Field replaceable LED circuit boards and drivers with quick disconnects
- Hinged mount for access to internal components
- Clear or diffused lens options
- No external fins

Additional Features
- Supplemental 10kV surge protection
- Pendant, ceiling, wall and stanchion mounting options
- Terminal block
- Mates directly to select competitor mounts
- Optional stainless steel threaded inserts
- Dimming option
- Optional stainless steel guard
- 5-year warranty

Classifications
- Class I, Division 2, Groups A, B, C, and D
- Class II, Division 1 & 2, Groups E, F and G
- Class III
- UL 1598A Marine Outside Type
- UL 1598 Wet Locations
- UL 844 Hazardous Locations
- UL 8750 LED Safety
- ABS Type Approved
- Tested to LM 79 & LM 80
- 55° C Ambient Temperature
- Simultaneous Presence
- US Patent # D637,340S
- NEMA 4X
- IP66
- CUL
- DLC Listed

Standard Materials
Body: A360 aluminum (less than 0.4% copper content) with baked-on gray epoxy finish
Gaskets: One-piece silicone
Lens: Borosilicate Glass or Polycarbonate
Hardware: Stainless Steel
Certification Guide

<table>
<thead>
<tr>
<th>Model</th>
<th>Mount</th>
<th>Wattage</th>
<th>Operating Voltage</th>
<th>Total Lumens</th>
<th>Lumens per Watt</th>
<th>CRI</th>
<th>CCT</th>
<th>Ambient Temperature</th>
<th>Class I, Div. 2, Group A, B, C &amp; D</th>
<th>Class II, Div. 1 &amp; 2 Group E, F &amp; G</th>
<th>Class III</th>
<th>Simultaneous Presence</th>
<th>Supply Wire Suitable Temperature, °C</th>
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<tbody>
<tr>
<td>SAFJ03L2LC</td>
<td>P.C, W, S, L</td>
<td>30W</td>
<td>120V - 277V 50/60 Hz, 347V/480V 60Hz</td>
<td>3059</td>
<td>109</td>
<td>74</td>
<td>4766</td>
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<td>T5</td>
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</table>

1 SERIES
SAFJ LED

2 LAMP CURRENT/LAMP WATTAGE
03 = 30 Watts
06 = 50 Watts

3 LAMP TYPE
L2 = LED

4 DRIVER VOLTAGE
U = 120-277V 50/60Hz
N = 347/480V 60Hz

5 GLOBE & GUARD
LC = Low Profile Clear Globe
LCG = Low Profile Clear Globe & Guard
LPC = Low Profile Clear Polycarbonate
LPCG = Low Profile Clear Polycarbonate & Guard
LF = Low Profile Frosted Globe
LFG = Low Profile Frosted Globe & Guard
LPF = Low Profile Frosted Polycarbonate Globe
LPG = Low Profile Frosted Polycarbonate Globe & Guard

6 MOUNTING STYLE
P = ¾" Pendant Mount
P1 = 1" Pendant Mount
C = ¾" Ceiling Mount
C1 = 1" Ceiling Mount
W = ¾" Wall Mount
W1 = 1" Wall Mount
S = 1-¼" 25°Stanchion Mount
S1 = 1-½" 25°Stanchion Mount
L = 1-¼" 90°Stanchion Mount
L1 = 1-½" 90°Stanchion Mount

7 OPTIONS¹
SS = Stainless Steel Inserts
FB1 = Single Fuse Block ²³
FB2 = Double Fuse Block ²³

¹ Consult factory for pricing.
² Not available with universal driver unless incoming voltage is specified. When installed, one fuse block is provided for 120 & 277V and two fuse blocks are provided for 208, 220, 240, 347 and 480V. Fuse not provided.
³ FB option not available for marine listed fixtures.

Part numbering logic is for explaining part number structure only. Not all combinations are possible; consult factory for catalog numbers not listed on chart.