

# SAFJ Series LED



## Features

- Glare Free Performance with frosted globe
- Replaces up to 70 watt Metal Halide and 70 watt High Pressure Sodium
- 60,000 or more hours rated lamp life with 70% lumen maintenance
- Constant Current
- 120-277V, 50/60Hz
- 347/480V 60Hz
- Total Efficacy of 72.4 Lm/W with Clear Globe
- Line Transient Protection: 4 KV line to line 2 KV line to ground

## Mounting & Lens Options

### Mounting Styles Include

- Stanchion (25° and 90°)
- Wall
- Ceiling
- Pendant
- Flexible Pendant

### Lens Options Include

- Low Profile Clear Globe\*
- Low Profile Frosted Globe\*

\* Patent # D637340S

## Certifications

- Class I, Division 2, Groups A, B, C & D
- Class II, Division 1 & 2, Groups E & F
- Class III
- Simultaneous Presence
- Enclosed and Gasketed
- NEMA 3R, 4X
- UL1598A, 8750
- CUL
- IP 66
- Tested to LM79 & LM80 standards

## Standard Materials

- Copper Free Cast Aluminum Alloy Housing
- Epoxy Powder Coated
- Stainless Steel Hardware
- Tempered Glass Globe
- Stainless Steel Guard
- Silicone Gaskets

Model	Watts	Type	Ambient Temperature °C	Class I, Div. 2, Groups A, B, C, D	Class II, Div. 1 Groups E & F, Class III	Simultaneous Presence	Supply Wire Suitable Temp °C	UL1598A Outdoor	CUL
SAFJ06L	45	LED	40	T3A	T3A	T3	90	YES	YES
SAFJ06L	45	LED	55	T3A	T3A	T3	105	YES	YES

# SAFJ Series LED



## Catalog Number Logic

### SAFJ 06-L-U - LC-P-XX

①

②

③

④

⑤

⑥

⑦

①

#### BASIC SERIES

SAFJ LED  
 Class I, Division 2, Groups A, B, C, & D  
 Class II, Division 1 & 2, Groups E & F  
 Class III  
 Simultaneous Presence  
 Enclosed & Gasketed  
 Wet Locations  
 UL1598A Marine Outside Type  
 UL 844 Hazardous Locations  
 NEMA 3R,4X  
 IP66  
 CUL

⑤

#### GLOBE & GUARD

LC = Low Profile Clear Globe  
 LCG = Low Profile Clear Globe & Guard  
 LF = Low Profile Frosted Globe  
 LFG = Low Profile Frosted Globe & Guard

②

#### LAMP CURRENT/LAMP WATTAGE

06 = 45 Watt

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

③

#### LAMP TYPE

L = LED

⑦

#### OPTIONS<sup>1</sup>

SS = Stainless Steel Inserts

④

#### DRIVER VOLTAGE

U = 120-277V 50/60HZ  
 N = 347/480V 60HZ

<sup>1</sup> Consult factory for pricing.