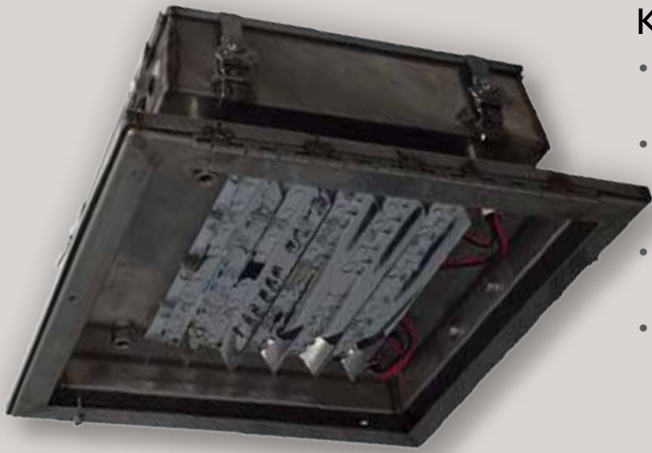


## SHLF HIGH-/MID-BAY LED

# LED area lighting for hazardous locations



### Key Features

- High-performance precision optics system
- Field replaceable LED circuit boards and drivers with quick disconnects
- Approved for ambient applications, up to 45° C
- Permanent safety cable retention points

### Classifications

- Class I, Division 2, Groups A, B, C and D
- Zone 2, Groups IIA, IIB & IIC
- UL 844 Hazardous Locations
- UL 1598A Marine Outside Type
- UL 1598 Wet Locations
- UL 8750 LED Safety
- 45°C Ambient Temperature
- CAN/CSA C22.2 No. 250.0-08
- CAN/CSA C22.2 No. 137-M1981
- IP66
- NEMA 4X
- Tested to LM79, LM80 Standards

### Standard Materials

Body: type 304 stainless steel (optional type 316)

Gaskets: Silicone

Lens: Tempered Glass (Optional Polycarbonate)

Hardware: Stainless Steel

### Additional Features

- Standard 10kV surge protection
- 3/4" NPT hub(s)
- Separate LED/driver chambers for maximum heat dissipation
- Terminal block
- Pendant mount available
- Ceiling mount available
- 5-year warranty

Model	Wattage	Operating Voltage	Total Lumens	Lumens per Watt	CRI	CCT	Ambient Temperature
SHLF07LU_76XX	60W	120V - 277V 50/60 Hz, 347V/480V 60 Hz	7248	124	72	5012	45°C
SHLF15LU_76XX	115W		13790	120	73	5039	45°C

# SHLF - 15 - L - U - T - 76 - XX



**1**  
**SERIES**  
 SHLF LED

**2**  
**INPUT WATTS**  
 07 = 70W  
 15 = 130W

**3**  
**LAMP TYPE**  
 L = LED (5,000K CCT)

**4**  
**VOLTAGE/FREQUENCY**  
 U = 120 thru 277V 50/60 HZ  
 N = 347/480V 60 HZ  
 A = 120V 60 HZ<sup>1</sup>  
 B = 220/240V 60 HZ<sup>1</sup>  
 C = 277V 60 HZ<sup>1</sup>

**5**  
**MOUNTING**  
 T = Trunnion  
 C = Ceiling  
 P = Pendant

**6**  
**BEAM DISTRIBUTION**  
 76 = 7H x 6V

**7**  
**OPTIONS<sup>2</sup>**  
 FB1 = Single Fuse Block<sup>1,3</sup>  
 FB2 = Double Fuse Block<sup>1,3</sup>  
 40 = 4,000K CCT  
 PC = Polycarbonate Lens  
 316 = 316 Stainless Steel

1 Voltages for fuse block and surge protector.  
 2 Consult factory for pricing.  
 3 Not for Marine application.

Part numbering logic is for explaining part number structure only. Not all combinations are possible; consult factory for catalog numbers not listed on chart. For IECEx/ATEX listing use prefix EX in the series number (eg. EXSHLF)