

EXPR-60W-50K
HAZARDOUS LOCATION FLOOD/HIGHBAY LIGHTS

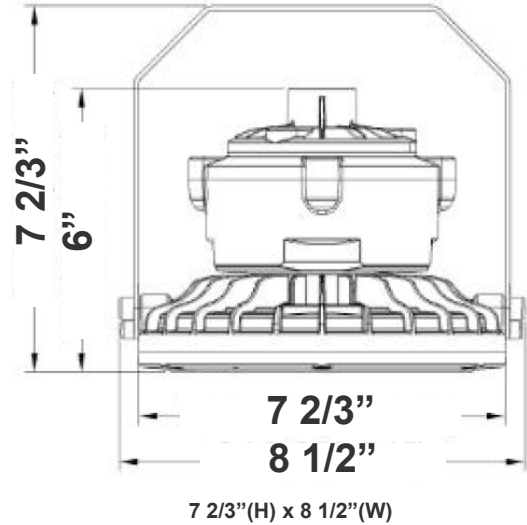


Customer Name: _____

Project Name: _____

Note: _____

Type: _____



Ideal for Stadium lighting, Sports fields, parking lots, docks, railway and container yards, Architectural lighting, Industrial and commercial exterior lighting, trade shows, exhibitions

Features

- UL ANSI/UL 844, "Luminaires for Use in Hazardous (Classified) Locations."
- UL E503444 Class I, Division 2, Groups A, B, C and D, Luminaires for HazLoc
- 7-year Warranty
- Lens: Clear Glass
- Aluminum Alloy Housing
- LED: Samsung / SMD 2835(0.5W)

Technical Specifications

Electrical:

- Voltage: 120-277V AC 60Hz
- Wattage: 60W
- Power Factor: >0.90
- THD: ≤20%
- Efficacy: 143LPW

Mechanical:

- Aluminum Alloy Housing
- Gray Finish
- 3/4" Threaded KO On Top
- Cord type: 3' SJTW 18/3 AWG Cable
- Operating Temperature: -40°F to 176°F
- IP Rating: IP66, Suitable for Wet Locations
- 7-year Warranty

Lighting:

- Lens: Clear Glass
- LED: Samsung / SMD 2835(0.5W)
- Total lumens: 8580LM
- Color Temperatures: 5000K
- Color Rendering Index: CRI ≥ 84
- Rated Life: 70,000 Hrs
- Beam Angle: 100°

Applications:

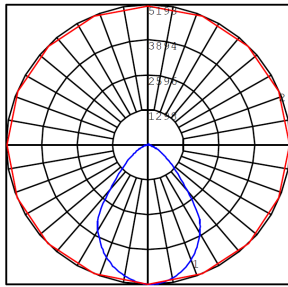
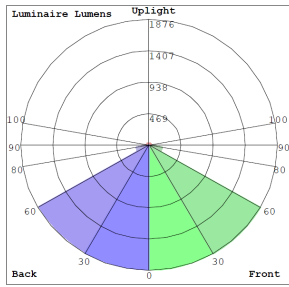
- Warehouse, Factory And Workshops;
- Petroleum and Petrochemical Area, And Gas Station;
- Power, Railway, Ship Port, Public Security, Fire Protection And Other Fields

Other Models:

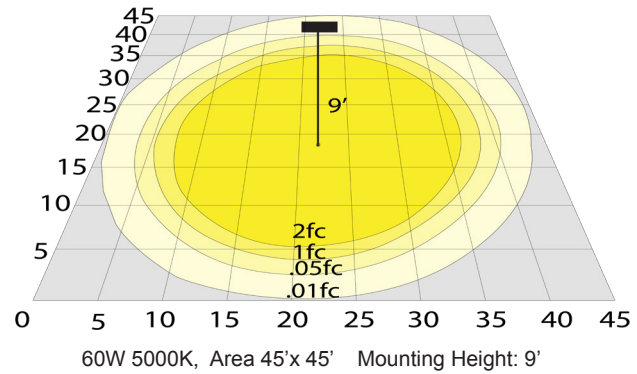
- 30W | 4380LM | EXPR-30W-50K • 100W | 15300LM | EXPR-100W-50K • 150W | 23250LM | EXPR-150W-50K



Photometrics: EXPR-60W-50K



BUG Rating: B3-U2-G0



Other Views:



Side View



Lens View



Back View

Performance Table: EXPR-60W-50K

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
EXPR-60W-50K	60W	120~277V	8580LM	5000K	B3-U2-G0	143

Sample Ordering

Model **Watt** **Color Temp.**

EXPR - 60W - 50K

Accessories:

Blank = No Option For Accessories

EXPR-30-60W-WGF = Flat Wire Guard For EXPR 30W To 60W

EXPR-30-60W-LD = Dome Lens For EXPR 30W To 60W

EXPR-30-60W-WGD = Dome Wire Guard For EXPR 30W To 60W

EXPR-30-60W-LU = U- shape Jelly-Jar Lens For EXPR 30W To 60W

EXPR-30-60W-WGU = U- shape Jelly-Jar Wire Guard For EXPR 30W To 60W

ACCESSORIES:



EXPR-30-60W-WGF



EXPR-30-60W-LD



EXPR-30-60W-WGU



EXPR-30-60W-LU

