

EXPR-150W-50K-480V

HAZARDOUS LOCATION ROUND FLOOD/HIGHBAY LIGHTS,

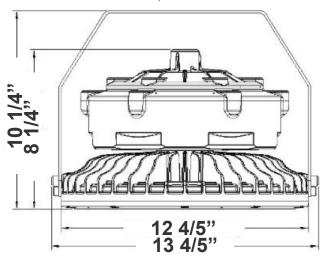


Ideal for Stadium lighting, Sports fields, parking lots, docks railway and container yards, Architectural lighting, Industrial and commercial exterior lighting, trade shows, exhibitions



Customer Name: Project Name:

Note: Type:



10 1/4"(H) x 13 4/5"(W)

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

Technical Specifications

Electrical:

Voltage: 480V AC 60Hz

• Wattage: 150W

Power Factor: >0.90

• THD: ≤20%

Efficacy: 150LPW

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: 22500LM

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:

80W | 10800LM | EXPL-80W-50K-480V



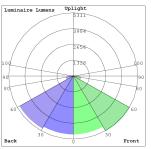


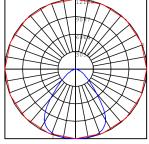




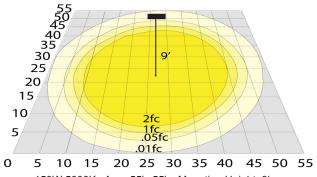


Photometrics: EXPR-150W-50K-480V





BUG Rating: B4-U2-G1



150W 5000K, Area 55'x 55' Mounting Height: 9'

Other Views:







Side View Lens View Back View

Performance Table: EXPR-150W-50K-480V

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
EXPR-150W-50K-480V	150W	480V	22500LM	5000K	B4-U2-G1	150

Sample Ordering

Model

Watt Color Temp.

Volt

EXPR **=** 150W

0W **=** 5

50K

480V

Accessories:

Blank = No Option For Accessories

EXPR-100-150W-WGF = Flat Wire Guard For EXPR 100W To 150W
EXPR-100-150W-LD = Dome Lens For EXPR 100W To 150W
EXPR-100-150W-WGD = Dome Wire Guard For 100W To 150W

ACCESSORIES:





EXPR-100-150W-WGF

EXPR-100-150W-LD



