JET™ GHRS

Jet series UL844 certifited LED luminaires are designed to be installed in areas where flammable gases, vapors, or dusts are present in sufficient quantities to create a risk of explosion or fire.

CLASS I DIV. 2

CLASS II DIV. 1

CLASS II DIV. 2 CLASS III





KEY FEATURES



- EASY INSTALLATION. Single barrel nut and hinge design, one-hand operation for quick and easy installation
- **LIGHT WEIGHT & COMPACT.** 2.6kg only, design for low mounting heights and confined spaces.
- HIGH EFFICIENCY. Delivers up to 160 lm/W, reducing energy costs by up to 75% over conventional lamps.
- **RETROFIT FRIENDLY**. Universal mounting accessories minimizes the SKUs and maximizes the flexibility.
- **BUILD TO LAST.** Copper-free aluminum housing and impact resistant lens sealed from the outside environment provides ingressprotection against water and dust.

HAZARDOUS LOCATION JELLY-JAR

CLASSIFICATIONS

NEC/CEC Standard

UL 844 Hazardous Locations

Class I Division 2, Group A, B, C, D

Class II Division 1, Group E, F, G

Class II Division 2, Group F, G

Class III

Class I, Zone 2, Group IIC

Zone 21, Zone 22

UL 1598 Wet Locations

UL 1598A Marine Outside Type (Salt Water)

UL 8750 LED Safety

CSA C22.2 No.137-M1981

CSA C22.2 NO. 250.0

TECHNICAL DATA

ELECTRIC & OPTICAL

Rated Power	10W / 20W / 30W
Input Voltage	AC100-277
Lumen Output	1600lm / 3200lm / 4800lm
Luminous Efficacy	160Lm/W
Beam Angle	T5
Color Temperature	Amber 2700K 3000K 4000K 5000K
CRI	Ra>70

ENVIRONMENTAL & TECHANICAL

	Ambient Temperature	-40°C~+65°C
_	Lens Material	Frosted drop lens
	Mounting Options	Pendant / Ceiling / Wall mount , Stanchion / U-Bracket
	Cable Entries	3/4" NPT, 1" NPT, 1-1/4" NPT, 1-1/2" NPT
	Net Weight	2.6kg

OPTIONS AND ACCESSORIES

- Glass lens standard, PC, drop lens options
- CCT Adjustable (3000K/4000K/5000K)
- Wire guard
- Safety cable
- 10kV surge protector is standard, 20kV is optional
- 1-10V dimming capabilities
- L70:150,000 hours@ 60°C
- 5-year limited system warranty

7 MOUNTING OPTIONS



Pendant









Wall 90°









Wall 25°

Stanchion 90°

Stanchion25°