LANCE™ GHRM

Lance[™] GHRM series light is energy-efficient and made from corrosion-resistant, copper-free aluminum, ensuring long-life and safe operation in harsh and hazardous environments.

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
- **LIGHTWEIGHT & COMPACT.** 3.5kg fixture weight only, design for low mounting heights and confined spaces.
- HIGH EFFICIENCY. Delivers up to 160 lm/W and 9,600 lumen 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 ingress protection against water and dust.

HAZARDOUS LOCATION LOW BAY LIGHTING

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	40W / 60W
Input Voltage	AC100-277, 347-480V
Lumen Output	6,000lm / 9,600lm
Luminous Efficacy	150~160Lm/W
Beam Angle	T1 / T3 / 110°
Color Temperature	Amber 2700K 3000K 4000K 5000K
CRI	Ra>70

ENVIRONMENTAL & TECHNICAL

Ambient Temperature	-40°C~+65°C
Lens Material	Glass / PC / 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	3.5kg

OPTIONS AND WARRANTY

- · Glass lens standard, PC, drop lens options
- CCT Adjustable (3000K/4000K/5000K)
- Wire guard
- · Safety cable
- Dark sky visor
- 10KV surge protector standard, 20KV options
- 1-10V dimming capabilities
- L70 > 150,000 operation hours@ 25°C
- 5-year limited system warranty

7 MOUNTING OPTIONS



Pendant













Wall 25°

Stanchion 90° S

Stanchion25°