

FIREFLY™ GHW

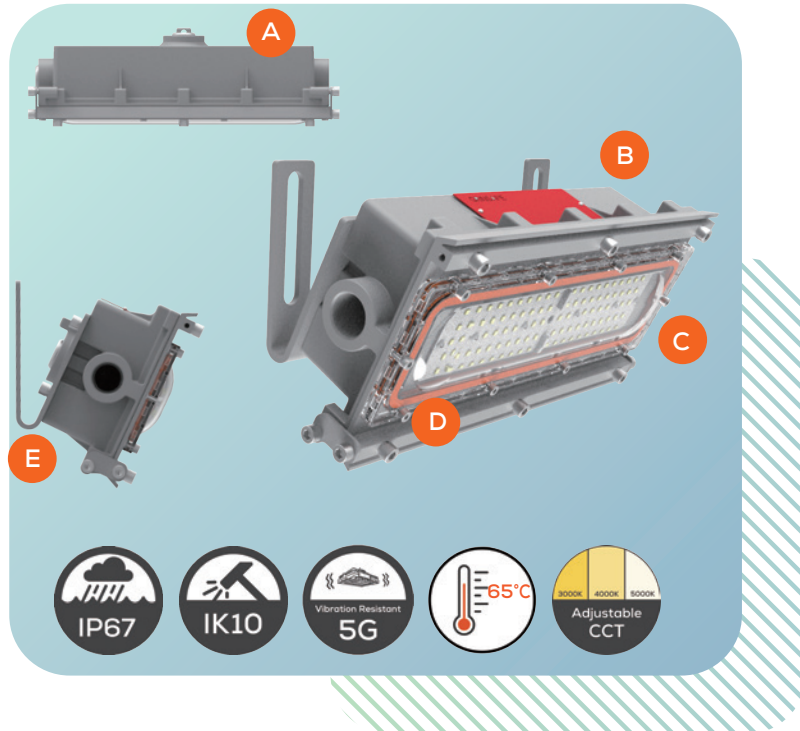
GHW wall pack lighting meet certain requirements to ensure safe operation in hazardous areas. These areas are classified as locations where flammable gases, vapors, or dusts are present in sufficient quantities to create a risk of explosion or fire.

CLASS I DIV. 2
CLASS II DIV. 2

CLASS II DIV. 1
CLASS III



KEY FEATURES

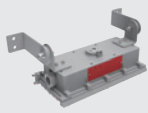


- A SLIM PROFILE AND LIGHTER.** Less than 100mm fixture height, perfect for mounting in confined or low height areas.
- B RUGGED HEAT SINK.** Superior thermal heat sink design provides cool operation from -40°C to $+65^{\circ}\text{C}$ (-40°F to $+149^{\circ}\text{F}$) wide enough for any environment
- C HIGH EFFICIENCY.** Delivers up to 165 lm/W, reducing energy costs by up to 75% over conventional lamps.
- D IMPACT-RESISTANT PC LENS.** UV resistant polycarbonate lens passed IK10 test for extreme durability.
- E QUICK & EASY INSTALLATION.** Clamshell design easy access to drivers and multiple entries standard for easy through wiring.

4 MOUNTING OPTIONS



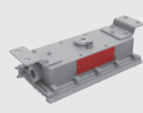
Wall



Swivel Bracket



Pole Clamp



Ceiling

HAZARDOUS LOCATION WALL-PACK 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
 Simultaneous Presence

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	20W / 30W
Input Voltage	AC100-277V
Lumen Output	3,300lm / 4,950lm
Luminous Efficacy	165Lm/W
Beam Angle	110°
Color Temperature	Amber 2700K 3000K 4000K 5000K
CRI	Ra>70

ENVIRONMENTAL & TECHNICAL

Ambient Temperature	-40°C ~ $+65^{\circ}\text{C}$
Lens Material	Polycarbonate
Mounting Options	Wall / Ceiling / Swivel bracket / Pole blamp
Cable Entry	3/4" NPT
Net Weight	2.7kg

OPTIONS AND WARRANTY

- Clear / diffuse polycarbonate lens options
- CCT Adjustable (3000K/4000K/5000K)
- 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