





# FG SERIES



#### **Key Features**

- Complete solution with heat sink, driver and polycarbonate diffuser
- Triac dimming compatible (220-240VAC & 100V-120VAC only)
- Vibration-resistant
- Alternative to 100W incandescent bulb
- Energy savings of up to 90% compared to 100W incandescent bulb
- Long service life of 50,000 hours L70 @ 45°C (Ta)
- Safety, EMC and IEC compliance



#### Application

Engine rooms, Low visibility areas, Decks, Warehouses, Yards

#### Material

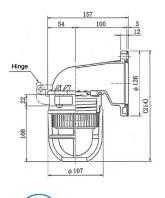
Marine grade aluminium alloy with powder coating and PBT fiberglass reinforced body, polycarbonate diffuser and guard

#### Options

Polycarbonate clear guard (PC) Polycarbonate red guard (PR)

Weight 1.0Kg

## TECHNICAL SPECIFICATIONS



IP 56





Ideal Replacement:



### • PC Denotes : Polycarbonate clear guard

• PR Denotes : Polycarbonate red guard

BH Code	Туре	Main Voltage	Power	ССТ	Beam Angle	Ambient Temp (Ta)	System Lumen
IGLAFGLS10A2PC	FG-LS10A2PC	220V - 240V AC	13W	5000K	160°	-40°C ~ +45°C	900lm
IGLAFGLS10A1PC	FG-LS10A1PC	100V - 120V AC	12W	5000K	160°	-40°C ~ +45°C	900lm
IGLAFGLS10DPR	FG-LS10DPR	24V DC	10W	5000K	160°	-40°C ~ +45°C	950lm

Also available in other CCT.

ZER RoHS (E