

Explosion Protection

Marking Atex

II2 G Ex db op is IIB T4/T5 Gb

II2 D Ex op is tb IIIC T135°C Db IP66

Marking IECEX

Ex db op is IIB T4/T5 Gb

Ex op is tb IIIC T135°C Db IP66

Marking UL844^(North American)

Class I, Division 1, Groups C, D

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

Class II, Division 1, Groups E, F, G

Class II, Division 2, Groups F, G

Class III

Marking Marine

UL1598, UL1598A

ABS

Other Rating

IP 66



I4

Features

- Working Temperature: -40°C ~ +60°C.
- High quality SMT LED and Meanwell Driver.
- Light-weight design by aircraft aluminum.
- Heavy-duty and high impact resistance.
- Three connection cable entry points.
- Replaceable LED board and drivers.
- Integrated junction box for driver with emergency back up.
- Dimmable and battery back up function available.
- Marine rating powder coated appearance treatment.
- Up to 5 years limited warranty option.
- Emergency Battery back up to three hours.
- Various installation ways for different applications.
- Glass lens or Glass with polycarbonate lens to make bigger beam angle.

Materials

- Housing: Die-casting Aluminum
- Lens: PC
- Hardware: stainless steel
- Mounting Bracket: stainless steel

