



Polarbear Series LED

A light fitting with energy efficient LED for use in Zones 2 & 22 applications.



- Energy efficient LED means more light for less power.
- Reduces glare in applications where the user may have direct visual contact with the light source.
- High strength aluminium alloy enclosure.
- Shock and vibration resistant tempered glass able to withstand 20J impact.
- High efficiency LED driver module assembly is designed to provide reliable operation in even the harshest environments.
- Suitable for marine and wet environments.
- Can also be used in a large variety of applications including, grain silos, flour mills, powdered milk production gas stations and manufacturing plants.
- Available in 80W, 120W, 160W, 200W and 240W power options.
- Protection Ratings
 - Ex nR IIC T4 or T5 or T6 Gc
 - Ex tc IIIC T130°C or T95°C or T80°C Dc IP66
- Ambient Temperature
 - 40°C ~ +55°C
- Certification
 - IECEX CQM 13.0044X
- Multiple mounting options available.
- Powdercoated Window Grey RAL7040.

