



BBJ81 Series

A caution audio and visual LED light for use in Zones 1 & 2, 21 & 22 applications.



- Designed for use in chemical, petrochemical, grain, dust and other hazardous area applications.
- Suitable for use in oil refineries, offshore production facilities, drilling platforms, field depots and flour mills.
- Ultra bright 5W LED lamp.
- Low power consumption makes it very energy efficient.
- Flash frequency of 150 times per minute.
- 100 - 120 dB (R = 1M).
- Available in red, blue, yellow or green lamp colours.
- Toughened glass withstands 4J impact.
- Protection Ratings
 - Ex d ib IIC T6 Gb
 - Ex t IIIC T80°C Db IP66
- Ambient Temperature
 - 40°C ~ +55°C T6
- Certification
 - IECEX CQM 12.0035X
- Manufactured from copper-free aluminium alloy with stainless steel fasteners.
- Powdercoated Window Grey RAL7040.

