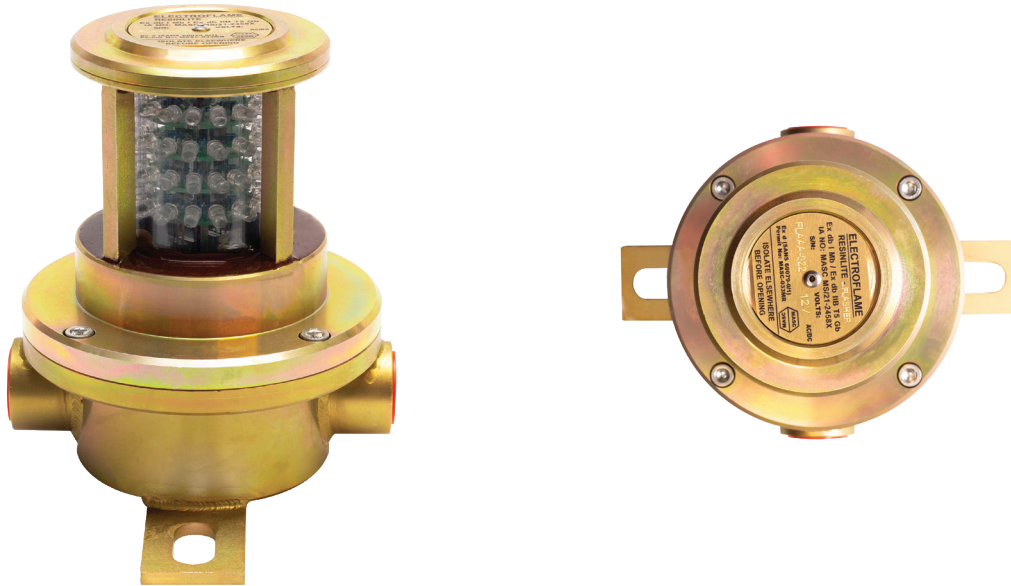




Electroflame (PTY) LTD

Design | Manufacture | Supply
Ex Equipment



Mining

LED Resinlite Flasher

Application

The RLI Flasher is an Ex d LED warning device used in Zone 1 mining or surface areas.

Construction

The unit consists of a cadmium plated machined mild steel body and lid. Sealed into the lid is a clear polycarbonate diffuser. The lid has a silicone 'O' ring seal included.

Inside the unit is an array of 64 high bright LED's. The colour of the flasher is determined by the colour of these LED's. Standard options are red, green or orange.

The electronic driver includes a dip switch allowing for 4 different flash rates to be selected. The 12V AC/DC unit has a low profile body while the 110V and 230VAC units have an extended body.

Technical Data



SABS Certification

- Ex d I/IIB Ma T5
- IA Number: SABS MS/11-141

Order Information

| Voltage | Part Number | Colour |
|----------------|-------------|--------|
| • 12to24VAC/DC | AMFLA-012 | Red |
| • 110VAC | AMFLA-110 | Red |
| • 220VAC | AMFLA-220 | Red |
| • 12to24VAC/DC | AMFLA-013 | Green |
| • 110VAC | AMFLA-111 | Green |
| • 220VAC | AMFLA-221 | Green |
| • 12to24VAC/DC | AMFLA-014 | Orange |
| • 110VAC | AMFLA-112 | Orange |
| • 220VAC | AMFLA-222 | Orange |

