

Intrinsically Safe Strobe MFLA3, and Non Intrinsically Safe Strobe MFLA4

Strobe types MFLA3 (I.S.) and MFLA4 (non I.S.)

Austdac has designed two new strobes for I.S. and non I.S. applications.

Both strobes are completely encapsulated within the lens body providing significant improvements in ingress protection and impact resistance over previous models provided by Austdac. These strobes are available in five colours, red, green, yellow, blue and white. This allows the user to select a colour best suited for the installation.

The strobes are easy to mount, as they only require three small holes, two for mounting and one for leads, in the host enclosure. They may be mounted on any free surface, such as a sheet metal enclosure, using the two M3 mounting studs. A gasket is supplied to provide up to IP65 ingress protection of the host enclosure.

Strobe type MFLA3 (Intrinsically Safe)

The Strobe type MFLA3 is a small explosion protected (Ex ia) LED based self-flashing strobe designed for general alarm annunciation applications in hazardous areas such as underground coalmines. These applications include but are not limited to, visual warning alarms, visual pre-start alarms, out of range process alarms and enunciators.

The MFLA3 is primarily designed for low power underground applications but may also find application in above ground locations due to the significant brightness of the strobe.

The MFLA3 is primarily designed for low power applications as it typically only draws 15mA. Voltage range 6 volt or 12 volt version available.

Strobe type MFLA4 (Non Intrinsically Safe)

The Strobe type MFLA4 is a small LED based self-flashing strobe designed for general alarm annunciation applications such as overland conveyors. These applications include but are not limited to, visual warning alarms, visual pre-start alarms, out of range process alarms and enunciators.

The MFLA4 is primarily designed for low power applications as it typically only draws 15mA. Voltage range 8 volt or 30 volt version available.

