# Intrinsically Safe Headlight (IS3)

Information leaflet - Please keep for future reference

Industrial headlight for use in hazardous locationsBATTERY:3 x AAA Batteries (Supplied).

## TORCH CERTIFICATIONS:

# Certifications: Class

Class I Div 1&2 Grp ABCD / Class II Div 1&2 Grp EFG Class III / Temperature Code T4 IP67 File number: E324236



II 1G Ex ia IIC T4 IP67 DEMKO 14 ATEX 1354X

Ex ia IIC T4 Ga IP67

IECEx UL 14.0059X

IECEx

CE

0539

# STANDARDS:

- UL 913, Seventh Edition
- CSA C22.2 No 157-92, Reaffirmed 2012
- EN 60079-0 : 2009 Edition
- EN 60079-11 : 2012 Edition
- EN 60079-26 : 2007 Edition
- IEC 60079-0 : Fifth Edition
- IEC 60079-11 : Sixth Edition
- IEC 60079-26 : Second Edition

### FEATURES:

- High intensity CREE LED
- · Aluminium heat sink to enhance LED efficiency
- Intrinsically safe for use in hazardous locations
- High & low beam modes
- Tough & durable casing
- High impact lens
- Submersible in water
- Screw fasteners for safety precautions
- Built in gas release vent mode

### **OPERATION:**

Push the button on the top of the light to operate. The sequence is high beam and then low beam.

### **BATTERY REPLACEMENT:**

Undo 4 screws securing lamp front, this is behind the rear head pad.

Remove batteries and refer to indications in torch as to which way batteries should be fitted.

Always use correct batteries (3 x AAA Alkaline Batteries). Always replace all batteries at the same time & ensure that they are of the same type, brand, age & state of charge.

DO NOT CHANGE BATTERIES IN HAZARDOUS LOCATIONS.

To avoid risk of damage to torch, batteries should be removed if torch is to be unused for a long time.



