

IECEx Illumination Switch – EX-ZM Series

FEATURES

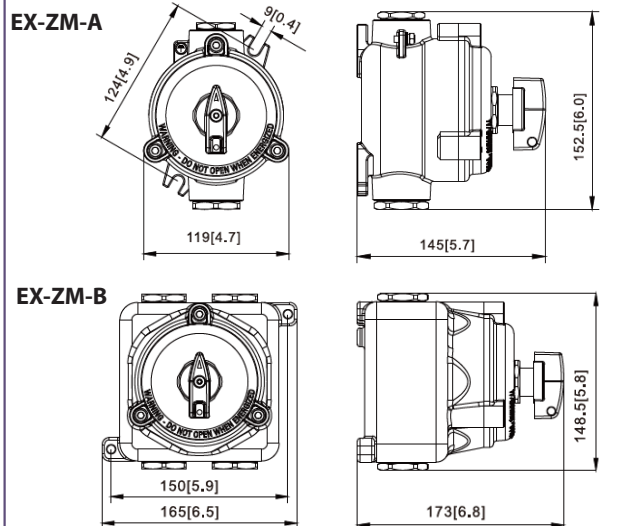
- Rated for ATEX/ IECEx Zones 1/21 & 2/22 Hazardous locations
- Impact resistant with copper free alloy enclosure
- Thick plastic powder-coating
- Explosion proof for both dust and gas environments
- Rated for IP66 & IP67
- Available as on/off Switch and as a two-way switch



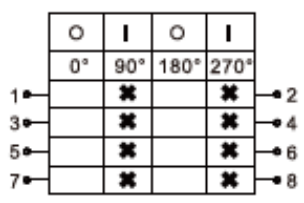
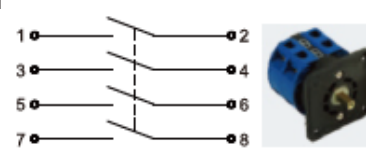
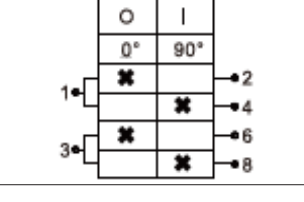
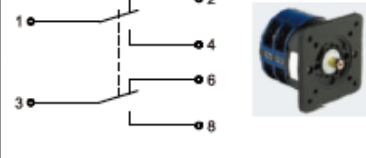
TECHNICAL DATA

IECEx Marking	Ex db IIC T6 Gb Ex tb IIIC T80°C Db IP66
Electrical Standards	IEC/ EN60079-0, IEC/ EN60079-1, IEC/ EN60079-31
Rated Insulation Voltage	Ui-690V
Rated Current	16A, 25A Options
Ambient Temperature	-60°C to +60°C
Terminal	3x (2.5-4) mm ²
Cable Entry Sizes	2x M25x1.5 Stopping Plug; 2x NPT3/4" Stopping Plug
Type of Flameproof Joint	Cylindrical Spigot Joints
Environment Protection	IP66 – IP67

Dimensions - mm (inch)



SPECIFICATIONS

Code	Voltage / Current	Contact Drawing	Switch
EX-ZM-16B	250V/16A		
EX-ZM-25B	250V/25A		
EX-ZM-16A	250V/16A		
EX-ZM-25A	250V/25A		