

EX-PROOF LED HEADLAMP

DS-16 SERIES

1 year warranty



Key Features

- Durable, impact-resistant construction
- Headlamp with adjustable headband to fit users' head or helmet
- With rotatable head (angle adjustable by maximum 90 degree) to meet customer's vision need
- Locking mechanism on battery compartment to ensure open easily and safety
- Two type of light output: High / Low
- Available for two LED colors:
 - (1) White: Provide clear and bright light
 - (2) Amber: Suitable for dark fog or thick smoke areas
- Safety compliance, RoHS.



Certifications

UL:

Class I DIV 1&2 GRP ABCD
Class II DIV 1&2 GRP EFG
Class III
Temp Code: T4 IP67
File Number: E324236

ATEX:

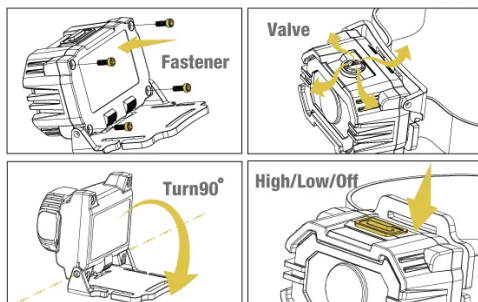
Ex II 1G Ex ia IIC T4 Ga IP67
DEMKO 17 ATEX 1782X

IECEX:

Ex ia IIC T4 Ga; Ex ia I Ma
IECEX UL 17.0040X

Weight

130g



Function

- Special Fastener: Secures lamp cap preventing users to change battery in hazardous locations
- Push Button: Allows users to operate functions easily
- Safety Lock: Prevents users from accidental operation
- Valve: Releases gas pressure in the enclosure

TECHNICAL SPECIFICATIONS IP 67

BH Code	IMPA No.	Battery Size	Lumen		Beam Distance		Running Time		Dimension
			Low	High	Low	High	Low	High	
CLSXTDS16	330620	3 x AAA	100lm	216lm	75m	100m	12hrs	5hrs	80 x 50 x 45mm