ATEX HEADLAMPS

ZONES 0, 1, 2 (gas) & Mines



This 3 AA Dual-Light multi-function headlamp is cETLus, ATEX, IECEx and MSHA listed Intrinsically Safe permissible.

The headlamp features a multi-position tilt head design, a rear-mounted battery compartment and includes both an elastic head strap with a non-slip lining and a heavy-duty rubber strap for use with hard hats.

The top mounted dual switches provide spotlight, full-power white floodlight, half-power white floodlight and red floodlight operation.













EU-Type Examination Certificate

Heavy-duty rubber strap for hard hat applications.

Power comes from 3 AAA batteries (included).

ITEM REFERENCES	
Model:	Item No.:
XPP-5456G	1E0901

TECHNICAL SPECIFICATIONS	
Marking: ATEX	I M1 Ex ia I Ma II 1G Ex ia IIC T3 Ga
Marking: NEC 500	CLASS I DIV 1 GRPS A-D T3 CLASS II & III GRPS E-G T135C CLASS I ZONE 0 AEx ia IIC T3 Ga CLASS I ZONE 0 Ex ia IIC T3 Ga
Certificate:	EU-Type Examination Certificate
Ingress protection:	IP67
Light Source:	CREE LED (50,000 + hours LED life)
Run time:	Flashlight: 18 h White Floodlight: High 13,5 h Low 75 h Red Floodlight: 37 h Dual-Light: 6,5 h
Luminous flux:	Flashlight: 100 lm White Floodlight: High: 90 lm Low: 20 lm Dual-Light: 175 lm Red Spotlight: 18 lm
Beam distance:	140 m
Batteries:	3 x AAA (included)
Weight:	269 g
Dimensions:	84 x 84 x 89 mm
Operating temperature:	-20°C to +40°C