ATEX HEADLAMPS

ZONES 0, 1, 2 (gaz)

Intrinsically Safe Low-Profile Dual-Light™ Headlamp is cULus, ATEX and IECEx listed Intrinsically Safe and is designed specifically to work on fire helmets and hard-hats that have a flip-up face shield.











Spot High

Spot Low

Flood High Flood Low













Focused high/low-brightness spotlight beam for distance illumination.

Unfocused high/low-brightness wide-beam floodlight for close-up illumination.

Dual-Light (spotlight and floodlight on at the same time) for maximum versatility.

Submersible up to 1 meter.

The XPP-5462GX includes a heavy-duty rubber head strap for use on a fire helmet or hard-hat.

ITEM REFERENCES	
Model:	Item No.:
XPP-5462GX	1E1801

TECHNICAL SPECIFICATIONS		
Marking: ATEX	€ II 1G Ex ia IIC T4 Ga	
Marking: NEC 500	CLASS I DIV 1 GRPS A-D T4 CLASS II & III DIV 1 GRPS E-G CLASS I ZONE 0 GRP IIC T4 CLASS II ZONE 20 IIIC T135°C	
Certificate:	EU-Type Examination Certificate	
Ingress protection:	IP67	
Lamp:	LED	
Run time:	Flashlight: High 6,75 h Low 25 h Floodlight: High 7 h Low 25 h Dual-Light: 6 h	
Luminous flux:	Flashlight: High 275 lm Low: 100 lm Floodlight: High: 250 lm Low: 100 lm Dual-Light: 310 lm	
Beam distance:	106 m	
Batteries:	3 x AA batteries (included)	
Weight:	265 g	
Dimensions:	32 x 95 x 25 mm	
Operating temperature:	-20°C a +40°C	