

SCANGRIP ATEX Head Lamp Rechargeable LED Zone 2-22



SCANGRIP UNI-EX ATEX LED headlamp Zone 2 and 22
RECHARGEABLE LED ATEX HANDLAMP - for hazardous atmospheres Zones 2 - 22

SCANGRIP's EX PROOF line is made for hazardous atmospheres with explosion dangers. The explosion proof line is ideal for offshore work, the chemical industry, tank vehicles, refineries and many more. Long story short – the EX PROOF line is perfect for all industries where gas and dust are a safety risk.

Powerful and high light output:

Supplied with the newest COB-LED technology, the EX-VIEW provides an extremely powerful illumination which spreads the uniform light to the maximum and lightens up your entire field of view.

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Sensor mode:

When set the Sensor Mode, EX-VIEW is turned on/off only by waving a hand in front of the lamp in a dual movement - even when wearing thick gloves. As an extra feature, the headlamp can be detached easily from the band and used as a hand lamp or placed on a magnetic surface for inspection work.

Sturdy and flexible explosion-proof light:

EX-VIEW is an extremely durable and remarkably lightweight explosion proof headlamp made for hazardous locations with explosion risk.

The design is ergonomic for a perfect, comfortable fit and the woven band is strong and adjustable.

Technical specifications:

- Battery:** Li-ion 3,8V 1.600mAh
- IP Protection Class:** IP65 and IK07
- Impact Resistance:** 1 mtr height
- Weight:** Approx. 0,13 kg
- Tamb:** -20° C - +45° C
- Main light:** COB 200 lm
- Beam angle main light:** 110°
- Secondary light:** SMD LED 100 lm
- Beam angle secondary light:** 35° distance 0,5 m
- Adjustable light output:** 2 steps
- Light colour:** 6,500K
- Colour rendering Main light:** >80
- Colour rendering Secondary light:** >80
- Charging time:** 3,5 h
- Working time High:** 2,5 h (max. lumen)

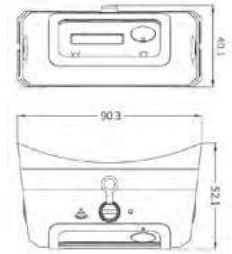
ATEX Identification:

- II 3 G Ex ic IIC T5 Gc (Gas)
- II 3 D Ex ic IIIC T100° C Dc (Dust)
- Tool group:** II
- Category:** 3G / 3D
- Approvals:** ATEX Zone 2, 22
- ATEX Number:** TPS 18 ATEX 054006 0014 X Rev.01



Dimensions:

l x b x h (in mm) 90,3 x 40 x 52



Charging specifications:

- Charger NOT included**
- Type USB with cable 1 m USB to mini DC
- Charging voltage 100-240Vac 50/60Hz
- Charging current 1,0 A
- Power consumption 1,6 W
- Charging voltage 5,0 Vdc
- Plug type C (Euro plug)

IECEx Identification:

- Ex ic IIC T5 Gc (Gas)
- Ex ic IIIC T100° C Dc (Dust)
- Tool group:** II
- Category:** 3G / 3D
- Approvals:** ATEX Zone 2, 22
- IECEx Number:** IECEx TPS 18.0017X

Chargers are not ex-proof
Charging always outside EX area

Magnetic base as inspection light



Adjustable headband



Illuminate your work area
Wide beam



Article No.	Description	Charger	Range	Lumen	IP Class
90SCAN035606	Scangrip EX-VIEW ATEX Zone 2 - 22 LED rechargeable headlamp	100-240Vac	-	200 / 100 lm	IP65
	Spare separate available				
90SCAN035307	Scangrip USB to Mini DC 1 meter black charging cable	-	-	-	-
90SCAN035305	Scangrip Charger USB 5V, 1A (excl. cable)	-	-	-	-
90SCAN035301	Scangrip Car adaptor 5V, 12-24V	12-24 Vdc	-	-	-

