# Scangrip Head Lamps

# SCANGRIP LED Headlamps for professionals

Illuminates your entire workplace, rechargeable, long duration time, easy to operate, sensor function with

toucniess on/on switch.

As opposed of all other headlamps providing a beam of light, the new I-VIEW and ZONE headlamps are designed to provide optimum work light illuminating your entire work area.

Supplied with the newest COB LED technology, both headlamps provide an extremely powerful illumination which spreads the uniform light to the maximum and lightens up the entire field of view. You avoid turning the head to illuminate your actual workspace from a limited headlamp beam.

## SCANGRIP I-VIEW Headlamp

Rechargeable head lamp with toucheless sensor.

Is provided with the very newest rechargeable battery technology with extraordinary long duration. When set on sensor mode I-VIEW is switched on/off only by waving a hand on front of the lamp.

Adjustable light output 2 levels. Light output 40-400 lumens.

Step 1: 100 lux @0.5 mtr. Step 2: 1000 lux @0.5 mtr.

Maximum burntime on battery charge 15-1,5 hours.
Charging time 3,5 hours. Operating temperature -10°C to +40°C.
Rechargeable battery Li-Ion 3.8V 1600 mAh, and USB to mini charge cable, charge voltage 100-240V 50/60Hz and 5V current 1A (3,25W). NO USB Charger included.

Protection IP65, impact protection IK07, impact resistance 1 mtr. Angle main beam 120°/60°. Light color 6000K. Ra >80. Dimension 10,0 x 3,8 x 5,0cm LxWxH, weight 0,10 kg.

Article No.	Description
90SCAN035626	Scangrip I-VIEW Headlamp COB LED rechargeable



### SCANGRIP ZONE 2 Headlamp

Designed to provide optimum work light illumination of the entired work area, like the I-VIEW. ZONE is designed for professional use, it is sturdy and low weight of only 84g. With its very attractive price, ZONE will become become another SCANGRIP bestseller. Adjustable light output 3 levels. Light output 20-200 lumens. Step 1: 40 lux @0.5 mtr. Step 2: 400 lux @0.5 mtr.

Light output 20-200 lumens. Step 1: 40 lux @0.5 mtr. Step 2: 400 lux @0.5 mtr. Maximum burntime on battery charge 2 hours.

Charging time 2,5 hours. Operating temperature -10°C to +40°C.

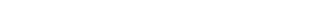
Rechargeable battery Li-Polymer 3.7V 1200 mAh, and USB to mini charge cable, charge voltage 100-240V 50/60Hz and 5V current 1A (2,5W). NO USB Charger included.

Protection IP65, impact protection IK07, impact resistance 1 mtr.

Angle main beam 120°/60°. Light color 6000K. Ra >80.

Dimension 0,84 x 3,15 x 0,37cm LxWxH, weight 0,08 kg.

Article No.	Description
90SCAN035850	Scangrip ZONE 2 Headlamp COB LED rechargeable



SCANGRIP I-VIEW Headlamp with high efficiency multi-LED design Rechargeable head lamp with toucheless sensor. OPTILight settings for optimized light and runtime with a simple touch. Dedicated buttons for on/off and brightness leves. Battery indicator.

When set on sensor mode I-VIEW is switched on/off only by waving a hand on front of the lamp. Adjustable light output 3 levels. Light output 40-400 lumens.

OPTILight settings: 500 lux @0.5 mtr. (EN 12464-1).

High efficiency multi-LED design with 12 LED's.

Maximum burntime on battery charge 21-2 hours. OPTILight 4 hours.

Maximum burntime on battery charge 21-2 nours. OPILIGHT 4 hours. Charging time 4,5 hours. Operating temperature -10°C to +40°C. Rechargeable battery Li-Ion 3.7V 1400 mAh, and USB to mini charge cable, charge voltage 100-240V 50/60Hz and 5V current 1A (2,6W). NO USB Charger included. Protection IF65, impact protection IK07, impact resistance 2 mtr. Angle main beam 120°/60°. Light color 5700K. Ra >80. Dimension 9,9 x 4,0 x 5,0cm LxWxH, weight 0,13 kg.

Article No.	Description
90SCAN036212	Scangrip I-VIEW Headlamp MULTI LED rechargeable



**SCANGRIP ZOOM Headlamp**The name "ZOOM" is because the beam angle can be "zoomed" in and out according to the nature of the job to be done. Thus the beam angle can be adjusted from 10° providing a very long beam distance of 75 meter to a much wider beam angle of 60° providing a shorter beam distance of 30 meter.

Adjustable light output 3 levels. Illuminance distance 75,0 meter.

Light output 10-220 lumens. 55 lux @0.5 mtr. up to 1200 lux @0.5 mtr.

Maximum burntime on battery charge 19,0 to 4,5 hours.

Maximum puritime on pattery charge 19,0 to 4,5 nours.

Charging time 2,5 hours. Operating temperature -10°C to +40°C.

Rechargeable battery Li-Polymer 3.7V 2000 mAh, and USB to mini charge cable, charge voltage 100-240V 50/60Hz and 5V current 1A (5,5W). NO USB Charger included.

Protection IP54, impact protection IK07, impact resistance 1 mtr.

Adjustable beam angle 10°to 60°. Light color 6500K. Ra >70.

Dimension 7,80 x 4,63 x 4,66 cm LxWxH, weight 0,11 kg.

Article No.	Description
90SCAN035627	Scangrip ZOOM Headlamp COB LED rechargeable



INNOVATION FROM DENMARK





I-VIEW **HEADLAMP** 





















# Scangrip Head Lamps

### SCANGRIP LED Headlamps for professionals with NIGHT VIEW MODE

With the Night View headlamp you can choose between white and red work light. The red light is intended for work in the dark and provides light without overexposing the retinas while at the same time keeping the eyes adjusted for the dark. The red-light function is mostly known from the militairy but is also needed in the civilian sector for work at night, for instance on ships and offshore. On ships it is particulary useful on the bridge at night because it preserves your night vision so you can work at the control panel. Supplied with the newest COB LED technology and rechargeable battery technology with extraordinary long duration. When set on the sensor mode Night View is turned on/off only by waving a hand in front of the lamp even when wearing thick gloves.

## SCANGRIP NIGHT-VIEW Headlamp

Rechargeable head lamp with toucheless sensor.

Is provided with the very newest rechargeable battery technology with extraordinary long duration. When set on sensor mode I-VIEW is switched on/off only by waving a hand on front of the lamp.

Adjustable light output 2 levels. Light output 80-160 lumens. With RED / WHITE COB LED. Step 1: 250 lux @0.5 mtr. Step 2: 500 lux @0.5 mtr.

Step 1: 250 lux @0.5 mtr. Step 2: 500 lux @0.5 mtr.

Maximum burntime on battery charge 5-2,5 hours.

Charging time 4,0 hours. Operating temperature -10°C to +40°C.

Rechargeable battery Li-Polymer 3.8V 1600 mAh, and USB to mini charge cable, charge voltage 100-240V 50/60Hz and 5V current 1A (3W). NO USB Charger included.

Protection IP65, impact protection IK07, impact resistance 1 mtr.

Angle main beam 120°/60°. Light color 6000K. Ra >80. (RED 632nm)

Dimension 10,5 x 5,2 x 4,3cm LxWxH, weight 0,13 kg.

Article No.	Description
90SCAN035438	Scangrip NIGHT-VIEW Headlamp COB LED rechargeable



## SCANGRIP EX-VIEW Headlamp for Zones 2-22

Rechargeable EX-PROOF head lamp with toucheless sensor. The EX-PROOF line is made for hazardous atmospheres with a potential risk for explosion.

Is provided with the very newest rechargeable battery technology with extraordinary long duration. When set on sensor mode I-VIEW is switched on/off only by waving a hand on front of the lamp.

Main Light COB LED Light output 200 lumens. Illuminance max. 300 lux @0.5 mtr.

Secundairy Light: SMD LED output 100 lumens. Illuminance max. 100 lux @0.5 mtr. Beam angle  $35^{\circ}$ .

Maximum burntime on battery charge 2,5 hours.

Charging time 3,5 hours. Operating temperature -10°C to +45°C. Rechargeable battery Li-Ion 3.8V 1600 mAh, and USB to mini charge cable, charge voltage 100-240V

50/60Hz and 5V current 1A (1,6W). NO USB Charger included. Protection IP65, impact protection IK07, impact resistance 1 mtr. Angle main beam 110°. Light color 6000K. Ra >80. Dimension 9,03 x 4,0 x 5,2cm LxWxH, weight 0,13 kg.

The lamp can be detached easily from the band and used as a hand lamp or placed on a magnetic surface.

Certified: II 3G Ex ic IIC T5 Gc. Certified: II 3D Ex ic IIIC T100° Dc IP65.

Approved by TÜV SÜD according to the ATEX Directive no. 2014/34/EU effective from April 2016 and

according to IECEX.

ATEX certificate no: TPS 18 ATEX 054006 0014 X and IECEx certificate no: IECEx TPS 18.0017X

Article No.	Description
90SCAN035606	Scangrip EX-VIEW Headlamp COB LED rechargeable







# SCANGRIP I-VIEW HARD HAT BRACKET

Accessory to wear the I-VIEW and NIGHT VIEW on a hard hat. It comes with 3 pieces of adhesive mounting bases (also as spare available). The base is provided with a very strong adhesive glue under the tear off tape and is fixed on the hard hat. The I-VIEW is clicked directly onto the bracket without any other fixing devices and can easily be dismounted from the bracket if needed for other purposes. To use in combination with the 90SCAN035626 as well as the 90SCAN035438

Dimension 10,4 x 3,4 x 2,8cm LxWxH.

Article No.	Description
90SCAN035797	Scangrip Bracket for I-VIEW mounting on hard hat
Article No.	Description
90SCAN035798	Scangrip Adhesive Mounting Bases 3 pcs



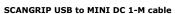




For charging all SCANGRIP products with USB compatibility. Excluding cable. Plug type C (Euro plug). Charger input voltage: 100-240V AC 50/60Hz.

Charger output voltage: 5V DC 1A. Dimension 8,0 x 3,5 x 2,5cm LxWxH.

Article No.	Description
90SCAN035305	Scangrip USB charger 100-240V AC to 5VDC 1A



SCANGRIP USB to MINI DC 1-M cable
For charging all SCANGRIP products with USB compatibility.
1 meter flexible USB cable black with MINI DC plug to SCANGRIP Products.

Article No.	Description
90SCAN035307	Scangrip USB to MINI DC 1-M cable black























