

SCANGRIP EXPLOSIVE PROOF WORK LIGHTS
To use in GAS Zone 1 & 2 and DUST Zone 21 & 22
Or to use in GAS Zone 1 and Dust Zone 2



Repair Management Nederland B.V.
 More management less firefighting

Scangrip EX proof high performance LED work light

UNI-EX multifunctional rechargeable handheld EX LED work lamp with charging base

The COB LED light provides a unique powerful and completely uniform illumination which is ideal for working light. Extreme durable, ergonomical grip.

Place the lamp everywhere you want during inspection with the turnable sturdy hook or strong build-in magnet in the bottom to have both hands free for working.

The flexible head of the lamp tilts up to 180° for extra flexibility.

Is designed to carry in the pocket or in the work belt by the built-in carry clip.

The lamp is recharged in the charging base which is prepared for wall mounting.

The UNI-EX is supplied with both main light and top light. The main light offers two-step operation depending on the type and duration of the work carried out:

Step 1 = 50% and step 2 = 100% light output.

Up to 6 hour's operation time. The intelligent battery indicator at the back keeps you informed about battery level.

To display the battery level during use, press on/off switch 3 seconds.



Number	Description
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90SCAN035600	Scangrip UNI-EX hand lamp Highly efficient COB LED and SPOT SMD LED Step 1 = 150 lumen Step 2 = 290 lumen Spot = 95 lumen 190/380 lux@0,5mtr Spot 350 lux@0,5 mtr Operating time 6 / 3 hour Spot 3 hour Battery 3,2V 2800mAh Type Lithium Iron Phosphate Charging time 4 hour Protection IP65
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Explosion proof certificate nos.:

IEC IECEx IECEx TPS 17.0003X

TUV TÜV IT 16 ATEX 083 X

II 2G Ex ib op is IIC T4 Gb
 II 2D Ex ib IIC T120°C Db IP65



NOVA-EX multifunctional EX LED work light

Very powerful COB-LED work light providing extremely bright illumination. The new COB chip LED technology provides an uniform and complex illumination with a high CRI (Colour Rendering Index) value close to daylight which is particularly effective as work lighting. Depending on the work task in question you can choose between 2 light modes: 50% and 100% respectively. The body is made of diecasted aluminium and shockproof to endure even strong strokes and shocks. The work light endures the rough wet and dirty conditions of the professional environment and withstands even outdoor work in all kinds of weather conditions, as they are completely waterproof IP65. By the integrated carrying handle it is convenient to carry the work light from one work place to another. The flexible stand can be used as hanger and to position the lamp in the desired angle. The NOVA-EX is fitted with a 10 meter cable and Schuko plug making it the perfect work light where there is access to electricity.



Number	Description
90SCAN035619	Scangrip NOVA-EX work light Highly efficient COB LED Step 1 = 1700 lumen Step 2 = 3400 lumen 2900/5800 lux@0,5mtr 10 mtr cabel with Schuko plug 100-240V 50/60Hz 35W power consumption Protection IP65



Explosion proof certificate nos.:

IEC IECEx IECEx TPS 17.0002X

TUV TÜV IT 16 ATEX 082 X

II 2G Ex db eb mb op is IIC T4 Gb
II 2D Ex tb IIIC T85°C Db IP65



NOVA-EX R multifunctional RECHARGEABLE EX LED work light

The ultimate work light when there is no access to electricity. Very powerful COB-LED work light providing extremely bright illumination. The new COB chip LED technology provides an uniform and complex illumination with a high CRI (Colour Rendering Index) value close to daylight which is particularly effective as work lighting. Depending on the work task in question you can choose between 2 light modes: 50% and 100% respectively. The body is made of diecasted aluminium and shockproof to endure even strong strokes and shocks. The work light endure the rough wet and dirty conditions of the professional environment and withstand even outdoor work in all kinds of weather conditions, as they are completely waterproof IP65. By the integrated carrying handle it is convenient to carry the work light from one work place to another. The flexible stand can be used as hanger and to position the lamp in the desired angle. The NOVA-EX R comes with a 5 meter charging cable with Shuko plug..



Number	Description
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90SCAN035618	Scangrip NOVA-EX R RECHARGEABLE lamp Highly efficient COB LED Step 1 = 2000 lumen Step 2 = 4000 lumen 1200/2400 lux@0,5mtr 5 mtr charge cable with Schuko plug operating time 2 / 4 uur Battery 19,2V 1400mAh Type Lithium Iron Phosphate Charging time 2 hour Protection IP65
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Explosion proof certificate nos.:

IEC IECEx IECEx TPS 17.0001X

TUV IT 16 ATEX 081 X

II 2G Ex db eb mb op is IIC T4 Gb
 II 2D Ex tb IIIC T85°C Db IP65

NOVA-EX Accessories

Magnetic bracket EX

Designed to fix NOVA-EX work lights on magnetic surfaces. The bracket is supplied with two extremely powerful rubber cased magnets, with a holding force of more than 10 kilo per magent.

The surface of the bracket is powder coated.

ATEX statement No. 64.105.17.02770.01

Number	Description
90SCAN035616	Scangrip NOVA-EX magnetic bracket

Scaffolding bracket EX

Designed to fix the NOVA-EX work light on scaffoldings or any round objects of $\varnothing 40\text{-}50\text{mm}$.

ATEX statement No. 64.105.17.02965.01

Number	Description
90SCAN035609	Scangrip NOVA-EX scaffolding bracket

SCANGRIP Tripot EX

For stationary positioning.

Designed to meet any working situation where illumination in various heights and angles is key.

The tripot is made of durable sturdy powder coated steel.

To increase safety when in use, cables can be placed on each of the tripots legs.

The cable winding devices are for excess wire.

ATEX statement No. 64.105.17.02966.01

Number	Description
90SCAN035607	Scangrip NOVA-EX tripot



SCANGRIP MIDI-EX LED

Rechargeable EX PROOF handheld work light for the professional user. MIDI-EX provides an unique powerful and completely uniform illumination. The extremely durable MIDI-EX lamp features a sturdy surface and the shape of the lamp provides a comfortable, ergonomic grip. Place the lamp everywhere you want during inspection work with the turnable sturdy hook or the strong built-in magnet in the bottom to have both hands free for working.

The flexible lamp head tilts up to 180 degrees.

It is designed to carry in the pocket or in the work belt by the built-in belt clip. In this way, you always have the work light close at hand when you need efficient and bright illumination for a job.

The MIDI-EX is supplied with both mainlight and toplight.

The mainlight offers two-step operating options depending on the type and duration of the work carried out: 50% and 100% light output.

Suitable for Gas Zone 2 and Dust Zone 22.

II 3G Ex ic IIC T5 Gc

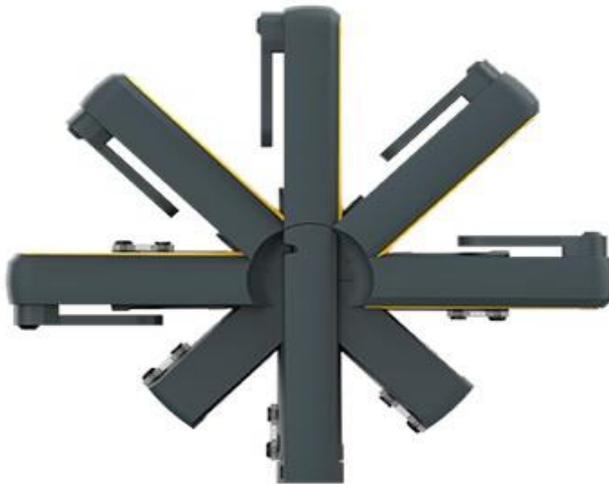
II 3D Ex ic IIIC T100°C Dc

Patented EU Design 5597010

SCANGRIP®
EX PROOF



Number	Description
90SCAN035611	Scangrip MIDI-EX Rechargeable work light High efficiency COB LED / Spot: SMD LED Step 1 = 100 lumen Step 2 = 200 lumen Spot = 100 lumen 140/280 lux@0,5mtr, Spot 560 lux@0,5 mtr Operating time 2,5 hour / Spot 2 hour. Battery 3,8V 1600mAh Type Lithium Ion Charging time 2 hours. Protection IP65 Weight 236 gram.



Scangrip EX-VIEW Rechargeable Headlamp

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.

The EX-VIEW is durable and remarkably lightweight compared to other explosion proof headlamps on the market. The design is ergonomic for a perfect and comfortable fit, and the woven band is strong and adjustable.

When set on sensor mode the EX-VIEW is turned on/off only by waving a hand in front of the lamp in a dual movement.

Thus the light can easily be switched on/of 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.

Suitable for Gas Zone 2 and Dust Zone 22.

II 3G Ex ic IIC T5 Gc

II 3D Ex ic IIIC T100°C Dc

Patented EU Design 5597010

SCANGRIP®
EX PROOF



Number	Description
90SCAN035606	Scangrip EX-VIEW Rechargeable headlamp High efficiency COB LED / Spot: SMD LED Floodlight 200 lumen Spot = 100 lumen 320 lux@1,0mtr, Spot 1040 lux@1,0 mtr Operating time 2,5 hour / Spot 5 hour. Battery 3,8V 1600mAh Type Lithium Ion Charging time 3,5 hour Protection IP65 Weight 185 gram.



GAS - Certified for zone 1 and 2



Group II according to ATEX and IECEx

EX

DUST - Certified for zone 21 and 22



Group II according to ATEX and Group III according to IECEx

 **SCANGRIP**[®]
EX PROOF