

## Scangrip LED Work lights NOVA series

### NOVA 230Vac, NOVA R and NOVA C+R battery work lights

The NOVA series consist of the best, most sturdy and unique COB LED work lights for the professional market at all. Extremely powerful illumination up to 10.000 lumen. Light dimmable in 5 steps. Rechargeable versions with display for battery capacity and remaining operating time. New elegant design with integrated carrying handle. New re-designed stand for direct mounting on tripot. The Body of the NOVA is made of diecasted aluminium which makes it extremely sturdy and shockproof. Also NOVA endures the rough, wet and dirty conditions of the professional working environment, and withstands even outdoor work in all kinds of weather conditions, as it is completely waterproof (IP67). The NOVA's with the unique DUAL SYSTEM are **both** rechargeable **and** with cable providing you unlimited application possibilities. Now the DUAL SYSTEM connection is improved for easier and faster mounting disconnecting the cable. The rechargeable versions are also supplied with an user-friendly display showing both battery capacity and the remaining operating time.



Number	Description
90SCAN035456	SCANGRIP NOVA R COB LED 3000 lux @0.5 mtr 200-2000 lumen With USB power bank Bracket with internal magnet Operating time 2-20 hour Charging time 5 hour 7,3V 4000mAh Li-ion 1 meter USB cable + charger 100-240Vac 50/60Hz 16W Protection IK07 IP67



Number	Description
90SCAN035440	SCANGRIP NOVA 4K Highly efficient COB LED 6000 lux @0,5 mtr 400-4000 lumen Cable 5 meter with schuko plug 100-240Vac 50/60Hz 30W Protection IK07 IP67



Number	Description
90SCAN035441	NOVA 6K C+R (dual 2 in 1 system) Highly efficient COB LED 5000 lux @0,5 mtr 400-4000 lumen Operating time 1-14 hour Charging time 2 hour 11.1V 4400mAh Li-ion Cable 5 meter with charger 100-240Vac 50/60Hz 29W Protection IK07 IP67



Number	Description
90SCAN035442	SCANGRIP NOVA 6K Highly efficient COB LED 9000 lux @0,5 mtr 600-6000 lumen Cable 5 meter with schuko plug 100-240Vac 50/60Hz 42W Protection IK07 IP67



Number	Description
90SCAN035443	<b>NOVA 5K C+R (dual 2 in 1 system)</b> Highly efficient COB LED 8000 lux @0,5 mtr 600-6000 lumen Operating time 1-12 hour Charging time 2 hour 11.1V 5200mAh Li-ion Cable 5 meter with charger 100-240Vac 50/60Hz 42W Protection IK07 IP67



Number	Description
90SCAN035444	<b>SCANGRIP NOVA 12K</b> Highly efficient COB LED 18000 lux @0,5 mtr Integrated WIRELESS light control via APP on Iphone 1200-12000 lumen Cable 5 meter with schuko plug 100-240Vac 50/60Hz 86W Protection IK07 IP67



### SCANGRIP NOVA SPS LED WORK LIGHT

The world's most powerful and sturdy work lights with new innovative SPS battery system providing extremely high light output and outstanding flexibility.  
 5 steps dimmable via Bluetooth and via the back side of the lamp.  
 Display for battery capacity and remaining operating time.  
 Unlimited availability to light with the new patented SCANGRIP POWER SOLUTION.  
 Built-in power bank. IP67 protection.  
 Separate battery charger with easy exchangeable batteries.  
 Integrated battery backup function prevents you from being without light at any time.



**SPS7//**  
 SCANGRIP POWER SOLUTION

Number	Description
90SCAN036000	<b>NOVA 4 SPS</b> Highly efficient COB LED 600-6000 lux @0,5 mtr 400-4.000 lumen Operating time up to 15 hour Charging time 1,5 hour 80% Incl. 11.1V 4000mAh Li-ion battery Power consumption max. 30W SPS Charger 35W 03.6006 Beam angle 115° Protection IK07 IP67 Impact resistant 1 m CRI RA >80 6000K 100-240Vac 50/60Hz 30W Cable 5 meter with charger



Number	Description
90SCAN036001	<b>NOVA 6 SPS</b> Highly efficient COB LED 900-9000 lux @0,5 mtr 600-6.000 lumen Operating time up to 20 hour Charging time 2 hour 80% Incl. 11.1V 8000mAh Li-ion battery Power consumption max. 45W SPS Charger 50W 03.6004 Beam angle 115° Protection IK07 IP67 Impact resistant 1 m CRI RA >80 6000K 100-240Vac 50/60Hz 45W Cable 5 meter with charger



Number	Description
90SCAN036002	<p>NOVA 10 SPS</p> <p>Highly efficient COB LED 1600-16000 lux @0,5 mtr 1.000-10.000 lumen</p> <p>Operating time up to 10 hour</p> <p>Charging time 1,5 hour 80%</p> <p>Incl. 11.1V 8000mAh Li-ion battery</p> <p>Power consumption max. 75W</p> <p>SPS Charger 85W 03.6008</p> <p>Beam angle 115°</p> <p>Protection IK07 IP67</p> <p>Impact resistant 1 m</p> <p>CRI RA &gt;80 6000K</p> <p>100-240Vac 50/60Hz 75W</p> <p>Cable 5 meter with charger</p>



#### SCANGRIP SPS Batteries

Number	Description
90SCAN036003	<p>SPS Battery 11.1V 4000mAh Li-Ion</p> <p>Charging voltage 12.6V / 2.8A</p> <p>Charging time 1.5 hour 80%</p> <p>Protection class IP67/IK07</p> <p>Temperature -10° t + 40°C</p>
Number	Description
90SCAN036004	<p>SPS Battery 11.1V 8000mAh Li-Ion</p> <p>Charging voltage 12.6V / 6.8A</p> <p>Charging time 1.5 hour 80%</p> <p>Protection class IP67/IK07</p> <p>Temperature -10° t + 40°C</p>



#### SCANGRIP SPS Chargers

Number	Description
90SCAN036006	<p>SPS Charging system 35W</p> <p>Charging voltage 12.6V / 2.8A</p> <p>Cable 5m 2x0,75mm² H05RN-F</p> <p>Charger input voltage 100-240Vac 50/60Hz</p> <p>Power consumption Max. 35W</p> <p>Protection class IP67/IK07</p> <p>Temperature -10° t + 40°C</p>
Number	Description
90SCAN036007	<p>SPS Charging system 50W</p> <p>Charging voltage 12.6V / 4A</p> <p>Cable 5m 2x0,75mm² H05RN-F</p> <p>Charger input voltage 100-240Vac 50/60Hz</p> <p>Power consumption Max. 50W</p> <p>Protection class IP67/IK07</p> <p>Temperature -10° t + 40°C</p>
Number	Description
90SCAN036008	<p>SPS Charging system 85W</p> <p>Charging voltage 12.6V / 6.8A</p> <p>Cable 5m 2x0,75mm² H05RN-F</p> <p>Charger input voltage 100-240Vac 50/60Hz</p> <p>Power consumption Max. 85W</p> <p>Protection class IP67/IK07</p> <p>Temperature -10° t + 40°C</p>



**SPS7//**  
SCANGRIP POWER SOLUTION

Number	Description
90SCAN036100	<b>NOVA 2 CONNECT (03.6100C)</b> Highly efficient COB LED 6.000 lux @0,5 mtr 200-2.000 lumen Operating time 5,75 - 58 hour* * = with 18V 5,2Ah battery (CAS/hours) Compatible with 18V CAS batteries Compatibel with Scangrip power supplies Power consumption max. 16W No charger and battery included lamp only Beam angle 115° Protection IK07 IP30 Impact resistant 1 m CRI RA >80 6500K For Metabo CAS no connector is required



Number	Description
90SCAN036101	<b>NOVA 4 CONNECT (03.6101C)</b> Highly efficient COB LED 6.000 lux @0,5 mtr 400-4.000 lumen Operating time 3 - 31 hour* * = with 18V 5,2Ah battery (CAS/hours) * = with backup battery (400lm) 2,5 hours Compatible with 18V CAS batteries Compatibel with Scangrip power supplies Power consumption max. 30W No charger and battery included lamp only Beam angle 115° Protection IK07 IP30 Impact resistant 1 m CRI RA >80 6500K For Metabo CAS no connector is required



Number	Description
90SCAN036102	<b>NOVA 10 CONNECT (03.6102C)</b> Highly efficient COB LED 16.000 lux @0,5 mtr 1.000-10.000 lumen Operating time 1,25 - 12 hour* * = with 18V 5,2Ah battery (CAS/hours) * = with backup battery (1.000lm) 1 hour Compatible with 18V CAS batteries Compatibel with Scangrip power supplies Power consumption max. 75W No charger and battery included lamp only Beam angle 115° Protection IK07 IP65 (IP54 with battery cover) Impact resistant 1 m CRI RA >80 6500K For Metabo CAS no connector is required



Use SCANGRIP POWER SUPPLY for direct power

Number	Description
90SCAN036123	<b>Power Supply CONNECT (03.6123C)</b> Convert the CONNECT work light to a corded model. 100-240Vac 50/60Hz Max. 90W Cable 5 mtr 2x0.75 mm² with C Euro plug Compatible with 12V-18V CONNECT worklights. Protection IP65 IK07



Number	Description
90SCAN036121	<b>CAS Battery 18V Li-Power 5,2Ah</b> Battery for Scangrip CAS worklights 18V 5.200 mAh, CAS LI-POWER Protection IP20 IK07





Number	Description
90SCAN036122	CAS Charger SC30 Charger for CAS Batteries 220-240Vac 50/60Hz Max. 30W Protection IP20 IK07 Compatible with 12V-18V CAS Battery Cable 1,35 mtr 2x0,75mm <sup>2</sup> with C Euro Plug



Number	Description
90SCAN036120	CAS Battery 12V Li-Power 4,0Ah Battery for Scangrip CAS worklights 12V 4.000 mAh, CAS LI-POWER Protection IP20 IK07



Number	Description
90SCAN035750	Scangrip Diffuser Diffuse the Scangrip Work Light Fits on NOVA 4 SPS, NOVA 4K, NOVA 4K C+R



Number	Description
90SCAN035751	Scangrip Diffuser Diffuse the Scangrip Work Light Fits on NOVA 6 SPS, NOVA 6K, NOVA 6K C+R, NOVA 10 SPS, NOVA 12K

Number	Description
90SCAN036149	Scangrip Connector 03.6149C Smart connector with battery safe system compatible with MILWAUKEE Fits with NOVA 2 CONNECT, NOVA 4 CONNECT, NOVA 10 CONNECT
90SCAN036142	Scangrip Connector 03.6142C Smart connector with battery safe system compatible with DEWALT Fits with NOVA 2 CONNECT, NOVA 4 CONNECT, NOVA 10 CONNECT
90SCAN036148	Scangrip Connector 03.6148C Smart connector with battery safe system compatible with MAKITA Fits with NOVA 2 CONNECT, NOVA 4 CONNECT, NOVA 10 CONNECT
90SCAN036147	Scangrip Connector 03.6147C Smart connector with battery safe system compatible with HIKOKI Fits with NOVA 2 CONNECT, NOVA 4 CONNECT, NOVA 10 CONNECT
90SCAN036144	Scangrip Connector 03.6144C Smart connector with battery safe system compatible with FEIN Fits with NOVA 2 CONNECT, NOVA 4 CONNECT, NOVA 10 CONNECT
90SCAN036140	Scangrip Connector 03.6140C Smart connector with battery safe system compatible with BOSCH PROF Fits with NOVA 2 CONNECT, NOVA 4 CONNECT, NOVA 10 CONNECT



#### Scaffolding bracket

Designed to fix the NOVA work lights on scaffolds or any round objects of Ø40-50mm.

Number	Description
90SCAN035341	SCANGRIP scaffolding bracket



**Magnetic bracket**

Designed to fix the NOVA work light on magnetic surfaces.  
The bracket is supplied with two extremely powerful rubber cased magnets, with a holding force of more than 10 kilo per magnet. The surface is powder coated.

Number	Description
90SCAN035390	SCANGRIP magnetic bracket For Nova and Nova 4 SPS & Nova 6 SPS
Number	Description
90SCAN035391	SCANGRIP magnetic bracket LARGE For Nova 10 SPS



**Tripot**

Designed for a stationary position of the NOVA work lights in a specific working area. The SCANGRIP TRIPOT is extendable from only 1.35m up to 3m which gives you complete flexibility to position the light in the requested height.  
To increase safety when in use, the cable of the lamp can be fixed in the safety clips placed on each separate leg.  
The stable construction of the SCANGRIP TRIPOT makes it safe even when fully extended.  
The tripot is made of durable sturdy power coated steel.

Number	Description
90SCAN035431	SCANGRIP Tripot 3 meter
90SCAN035685	SCANGRIP Tripot 2 meter
90SCAN035270	SCANGRIP Tripot 4,5 meter

  

Number	Description
90SCAN035682	SCANGRIP Wheelstand Extendable from 0,9 mtr to 1,9 mtr With 5 wheels for improved safety 2 wheels are lockable for uneven surfaces



**Dual Bracket**

For positioning of 2 lamps type NOVA.  
Made of durable sturdy powder coated steel.

Number	Description
90SCAN035308	SCANGRIP Dual Bracket



**C+R Car Adapter**

Special power cable for the NOVA to connect it to a power outlet of a car.

Number	Description
90SCAN035342	SCANGRIP C+R Car Adapter



**Scangrip LED Work light STAR**

Extremely powerful illumination up to 1.000 lumen.  
Rechargeable up to 5 hours operating time.  
Waterproof IP65.  
Ergonomic design for a comfortable firm handgrip.  
Flexible handle for multifunctional positioning and application.  
Sturdy handle with built-in magnet to place it on any metalized surface.  
Direct mounting on the SCANGRIP TRIPOT.  
Durable housing made of shock-resistant plastic material.  
Built-in power bank.  
The handle is also clickable in fixed position to serve as a hook



Number	Description
90SCAN035620	SCANGRIP STAR COB LED Switch for high and low light output Step 1 = 800 lux @0.5 mtr Step 2 = 1600 lux @0.5 mtr 500 - 1000 lumen, 6000K Operating time 5-2.5 hour Charging time 8 hour Charging input 100-240Vac 50/60Hz 3.7V 5200mAh Li-ion Protection IP65 Charger to order separate 90SCAN035305 Cable USB to mini DC included



Number	Description
90SCAN035305	SCANGRIP USB Charger 5V 1A For all lights with USB plug



Strong built-in magnet



Built-in power bank

