

# NOVA R

## Compact 2000 lumen rechargeable work light

NOVA R is a USB-C rechargeable universal work light designed for the professional user.

With its handheld and versatile design, NOVA R is portable and easy to carry from job to job. It is ergonomically designed for a good grip on the handle, which is also equipped with powerful integrated magnets for flexible mounting. Due to the flexible handle with strong built-in magnets, NOVA R can be placed in different positions to obtain the desired lighting angle. In addition, the work light can be mounted directly onto the TRIPOD or the SCAFFOLDING BRACKET, offering flexible placement options on the job site. For those seeking diffused light, a diffuser can be acquired as an add-on. SCANGRIP provides a wide range of accessories to increase the functionality of the work light for all types of working situations.

Designed to perform consistently in tough work environments, NOVA R is durable and resistant to water and dust (IP65). Along with the option to adjust the light output, the handlamp also includes separate indicators for runtime and battery life, allowing you to easily track the operating time and remaining battery power.



Powered by a high efficiency multi-LED design of 44 LEDs, NOVA R offers up to 2000 lumen. The OPTILight setting delivers the required illuminance (LUX) in a typical work situation, ensuring optimized light and runtime with a simple touch. This work light provides a constant lumen output performance measured according to the European standard EN 13032-1.

|                                     | NOVA R                                        |
|-------------------------------------|-----------------------------------------------|
| Product number                      | 03.6201                                       |
| Light source                        | High efficiency multi-LED design with 44 LEDs |
| Luminous flux, lumen                | 200-2000                                      |
| OPTILight setting                   | 500 lux@1 m                                   |
| Adjustable light output             | 6 levels                                      |
| Beam angle                          | 110°                                          |
| CRI                                 | Ra > 80                                       |
| CCT                                 | 5700 K                                        |
| Operating time max. / min. lumen, h | 1.5/17                                        |
| Operating time OPTILight, h         | 3                                             |
| Charging time, h                    | 5.5                                           |
| Battery                             | 7.2 V / 3200 mAh Li-ion                       |
| Verified no. of charging cycles     | Min. 1000                                     |
| Protection class                    | IP67                                          |
| Rough service                       | Yes                                           |
| Impact protection                   | IK07                                          |
| Impact resistance                   | 2 m                                           |
| Cable                               | 1 m USB-A to USB-C                            |
| Operating voltage AC                | -                                             |
| Charging voltage/current DC         | 5 V / 1 A                                     |
| Power consumption                   | 14 W                                          |
| Charger incl.                       | No                                            |
| Operating temperature               | -10 to +40 °C                                 |
| Dimensions                          | 166 x 60 x 167 mm                             |
| Net weight                          | 840 g                                         |



03.6201 NOVA R



03.5456 NOVA R  
Previous version

### PRODUCT IMPROVEMENTS

- 13 % efficiency improvement
- 47 % recycled material
- OPTILight functionality
- Dedicated buttons for on/off and brightness levels
- Double temperature surveillance to protect the lamp and battery
- Min. 1000 charging cycles
- Rough service certified
- Warranty extended from 3 to 5 years
- New colour scheme

A pioneering approach that focuses on reinventing the design and functionality of LED work lights and optimizing energy efficiency to the utmost. With a focus on sustainability, traditional standards are rethought, and boundaries are pushed to extend the lifespan of lighting solutions.



Keep the light you love.



Spare parts available