SPECIALIZED LED WORK LIGHTS FOR UV CURING
LED SOLUTIONS FOR FAST UV CURING

// SCANGRIP provides the strongest and most comprehensive range of LED work lights on the market. We are now proud to present a full range of specialized LED solutions for UV curing to perform fast and high-quality curing of any body and paint repair.

The automotive coatings technology is continuously developing new fast cost-effective methods for automotive body and paint repair. Utilizing UV LED curing technology allows you to work faster and more efficiently as the curing time between each operation is reduced significantly. The range of LED solutions for UV curing is applicable for curing of UV cured primers and UV cured body fillers and designed to handle any small or large sized paint repair work.

- Faster curing, only 1 minute through high performance
- Long lifetime > 30,000 hours and low energy consumption
- No heat generation
- Rechargeable products with long operation time
Flexible, rechargeable LED hand-held work light designed for small and medium cure areas.

The UV-LIGHT is very sturdy and of extraordinary high quality. Slim and durable design with clip for the pocket - always near at hand.

Solvent resistant, exchangeable glass lens.

UV-LIGHT
€ 159.90
03.5801

Curing diameter: ø10 cm
Minimum Irradiance: 6mW/cm²
Center Irradiance: 10mW/cm²
Operating time: 1.5 hours

UV-PEN
€ 99.90
03.5800

Rechargeable, LED flashlight designed for spot repair and curing of car door edges and other narrow areas.

The UV-PEN is very sturdy and of extraordinary high quality. Slim and durable design with clip for the pocket - always near at hand.

Solvent resistant, exchangeable glass lens.

UV-PEN
€ 99.90
03.5800

Curing diameter: ø5 cm
Minimum Irradiance: 12mW/cm²
Center Irradiance: 25mW/cm²
Operating time: 1 hour

COLD CURING technology

// No heat is produced on the panel or the paint during the curing

// Allows curing of plastic parts or any heat sensitive material

// Sanding and polishing can be done immediately after the curing is completed
NOVA-UV S

€ 389.90
035802

Extremely powerful, rechargeable LED flood light with long operation time designed for larger cure areas.

NOVA-UV S is slim and handy with a long operating time. Due to the flexible bracket with strong magnets, NOVA-UV S can be placed in different positions to obtain the desired UV cure angle. The housing is made of sturdy diecasted aluminum and resistant to strokes, shocks and vibrations. Solvent resistant glass lens.

NOVA-UV S is supplied with a built-in timer system 1 to 5 minutes and a battery indicator.

Curing diameter: ø10cm
Minimum Irradiance: 6mW/cm²
Center Irradiance: 15mW/cm²

Curing diameter: ø20cm
Minimum Irradiance: 20mW/cm²
Center Irradiance: 50mW/cm²
UV-GUN is an extremely powerful LED work light for very fast and highly efficient UV curing of large paint repair areas. It provides long operation time and is rechargeable with exchangeable battery.

SCANGRIP has taken advantage of new, high performance battery technologies and invented an innovative concept of flexible and reliable power supply. Easily you can insert a new, fully charged battery and continue the work while another battery is charging. A user-friendly battery capacity indicator keeps you informed about the remaining battery level.

Featuring high-quality components and active cooling, UV-GUN has a long lifetime and keeps a high performance level throughout the daily operations. No heat is produced on the panel or the paint during the curing, allowing curing of plastic parts or any heat sensitive material.

UV-GUN is supplied with a solvent resistant glass lens.

UV-GUN
€1189.90
035803

Curing diameter: ø68cm
Minimum Irradiance: 6mW/cm²
Center Irradiance: 14mW/cm²

Curing diameter: ø18cm
Minimum Irradiance: 68mW/cm²
Center Irradiance: 340mW/cm²

Delivered in a practical nylon bag including exchangeable SPS battery, SPS charger and UV protective glasses.
SCANGRIP offers a full range of specialized LED solutions of UV curing to perform fast and high-quality curing of any body and paint repair. Choose your UV curing light solution to fit the size of your paint repair work.

### Technische Spezifikationen

<table>
<thead>
<tr>
<th></th>
<th>UV-PEN</th>
<th>UV-LIGHT</th>
<th>NOVA-UV S</th>
<th>UV-GUN</th>
</tr>
</thead>
<tbody>
<tr>
<td>Produktnummer</td>
<td>03.5800</td>
<td>03.5801</td>
<td>03.5802</td>
<td>03.5803</td>
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<tr>
<td>Lichtquelle</td>
<td>UV LED</td>
<td>UV LED</td>
<td>UV LED</td>
<td>UV LED</td>
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<tr>
<td>Strahlungsintensität (bei 3cm Entfernung)</td>
<td>Curing diameter: ø5cm Min. Irradiance: &gt;20mW/cm² Center Irradiance: 10mW/cm²</td>
<td>Curing diameter: ø10cm Min. Irradiance: &gt;12mW/cm² Center Irradiance: 5mW/cm²</td>
<td>Curing diameter: ø20cm Min. Irradiance: &gt;6mW/cm² Center Irradiance: 3mW/cm²</td>
<td>Curing diameter: ø68cm Min. Irradiance: &gt;6mW/cm² Center Irradiance: 1mW/cm²</td>
</tr>
<tr>
<td>Strahlungsintensität (bei 5cm Entfernung)</td>
<td>Curing diameter: ø10cm Min. Irradiance: &gt;6mW/cm² Center Irradiance: 1mW/cm²</td>
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<td>Curing diameter: ø68cm Min. Irradiance: &gt;6mW/cm² Center Irradiance: 1mW/cm²</td>
<td></td>
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<tr>
<td>Curing area</td>
<td>20cm²</td>
<td>75cm²</td>
<td>300cm² at 6cm distance</td>
<td>250cm² at 10cm distance</td>
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<td>Wellenlänge</td>
<td>390-400nm</td>
<td>390-400nm</td>
<td>395-400nm</td>
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<td>Betriebszeit, h</td>
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<td>1.5</td>
<td>1.5</td>
<td>40min</td>
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<td>Ladezeit, h</td>
<td>4</td>
<td>4</td>
<td>3.5</td>
<td>2*</td>
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<tr>
<td>Batterie</td>
<td>3,7V / 1100mAh</td>
<td>3,7V / 2600mAh</td>
<td>3,7V / 5400mAh</td>
<td>11.1V / 8000mAh</td>
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<td>Schutzklasse</td>
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<td>IP30</td>
<td>IP30</td>
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<td>Schlagfestigkeit</td>
<td>1 m</td>
<td>1 m</td>
<td>1 m</td>
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<tr>
<td>Kabel</td>
<td>1 m USB</td>
<td>1 m USB</td>
<td>1 m USB</td>
<td>5m / 2x0.75 mm² H05RN-F</td>
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<tr>
<td>Ladevoltage/gleichstrom</td>
<td>5V / 1A</td>
<td>5V / 1A</td>
<td>5V / 2A</td>
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<tr>
<td>Leistungsaufnahme</td>
<td>3W</td>
<td>3W</td>
<td>12W</td>
<td>120W</td>
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<td>Batterie inkl.</td>
<td>SPS BATTERIE 03.6004</td>
<td>SPS BATTERIE 03.6004</td>
<td>SPS BATTERIE 03.6004</td>
<td>SPS BATTERIE 03.6004</td>
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<td>Ladeanlage inkl.</td>
<td>SPS CHARGING SYSTEM 50W 03.6007</td>
<td>SPS CHARGING SYSTEM 50W 03.6007</td>
<td>SPS CHARGING SYSTEM 50W 03.6007</td>
<td>SPS CHARGING SYSTEM 50W 03.6007</td>
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<tr>
<td>Temperatur</td>
<td>-10°C to +40°C</td>
<td>-10°C to +40°C</td>
<td>-10°C to +40°C</td>
<td>-10°C to +40°C</td>
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<tr>
<td>Abmessungen</td>
<td>ø19 x 159 mm</td>
<td>190 x 60 x 32 mm</td>
<td>163 x 63 x 163 mm</td>
<td>215 x 96 x 300 mm</td>
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<tr>
<td>Netto Gewicht</td>
<td>88 g</td>
<td>270 g</td>
<td>705 g</td>
<td>1,89 kg inkl. Batterie</td>
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<tr>
<td>Preis</td>
<td>€ 99.90</td>
<td>€ 159.90</td>
<td>€ 389.90</td>
<td>€ 1189.90</td>
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</table>
COMPATIBILITY

SCANGRIP specialized LED work lights for UV CURING has been tested and proven successfully on leading brands of UV-cured products.

Scan the QR code

Designed by us. Manufactured by us.
// SCANGRIP is Europe’s leading manufacturer of work lights for professionals providing the strongest and most comprehensive ranges of work lights with the latest LED lighting technology available on the market.

SCANGRIP is innovation from Denmark: All products are designed and developed by SCANGRIP in Denmark and manufactured at our own factories.

SCANGRIP receives strong recognition in the marketplace for its product design, and the products are known for their high quality.

SCANGRIP strives for perfection, and is continuously optimizing and improving light output, battery capacity, design and ergonomics, durability, user-friendliness and functionality. The aim is to set new standards for professional work lights.

SCANGRIP was established in 1906 and has been manufacturing high quality hand tools for the industrial and automotive sectors for more than 110 years.