

# UV CURING



WORLD'S MOST POWERFUL  
LIGHTS FOR UV CURING

2023

**US CATALOG**

# WORLD'S MOST POWERFUL CURING LIGHTS

// SCANGRIP provides the strongest and most comprehensive range of LED work lights on the market. The automotive body and paint repair industry keeps requesting UV solutions capable of curing larger areas faster. To meet this demand, SCANGRIP has now developed 2 new superior, and extremely powerful LED solutions for UV curing to perform fast and high-quality curing of any body and paint repair.

The 2 new UV CURING lights will be more than 3 and 6 times as powerful, respectively, as the present UV lights, and will be the far most powerful UV lights in the world!

- Fast curing of very large areas
- Built-in timer
- Controlled remotely by APP
- No heat generation
- Made in Denmark

## 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

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.

ORIGINAL  
SCANGRIP



SINCE 1906

MADE IN DENMARK

3

years  
warranty

PATENT PROTECTED



# UV-EXTREME & UV-EXTREME PLUS

// The 2 new EXTREME curing lights are actively cooled to maximize the UV output with a minimal size of the product.

ORIGINAL  
SCANGRIP  
SINCE 1906  
MADE IN DENMARK



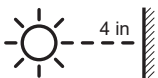
## UV-EXTREME

**\$ 2.099.00**

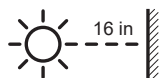
03.5272US

- Extremely powerful LED work light for very fast and highly efficient UV curing of large paint repair areas, up to approximately 3 by 3 feet.

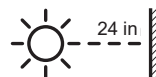
Curing diameter: 8 10/16"  
Min. irradiance: >515 mW/in<sup>2</sup>  
Center irradiance: 2550 mW/in<sup>2</sup>  
Curing area: 59 in<sup>2</sup>



Curing diameter: 35 7/16"  
Min. irradiance: >39 mW/in<sup>2</sup>  
Center irradiance: 225 mW/in<sup>2</sup>  
Curing area: 975 in<sup>2</sup>



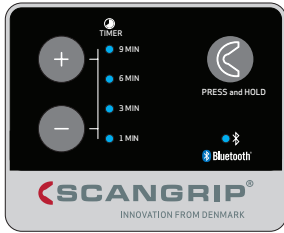
Curing diameter: 37 13/82"  
Min. irradiance: >39 mW/in<sup>2</sup>  
Center irradiance: 103 mW/in<sup>2</sup>  
Curing area: 1085 in<sup>2</sup>



The 2 UV-EXTREME work lights are packed in sturdy and high-quality cases that can withstand shocks and rough handling during shipment. The cases have a built-in handle. When the lights are not in use, the transport case can be used to store the lamp.

**3**  
years  
warranty

PATENT PROTECTED



Built-in timer and Bluetooth

**Bluetooth®**

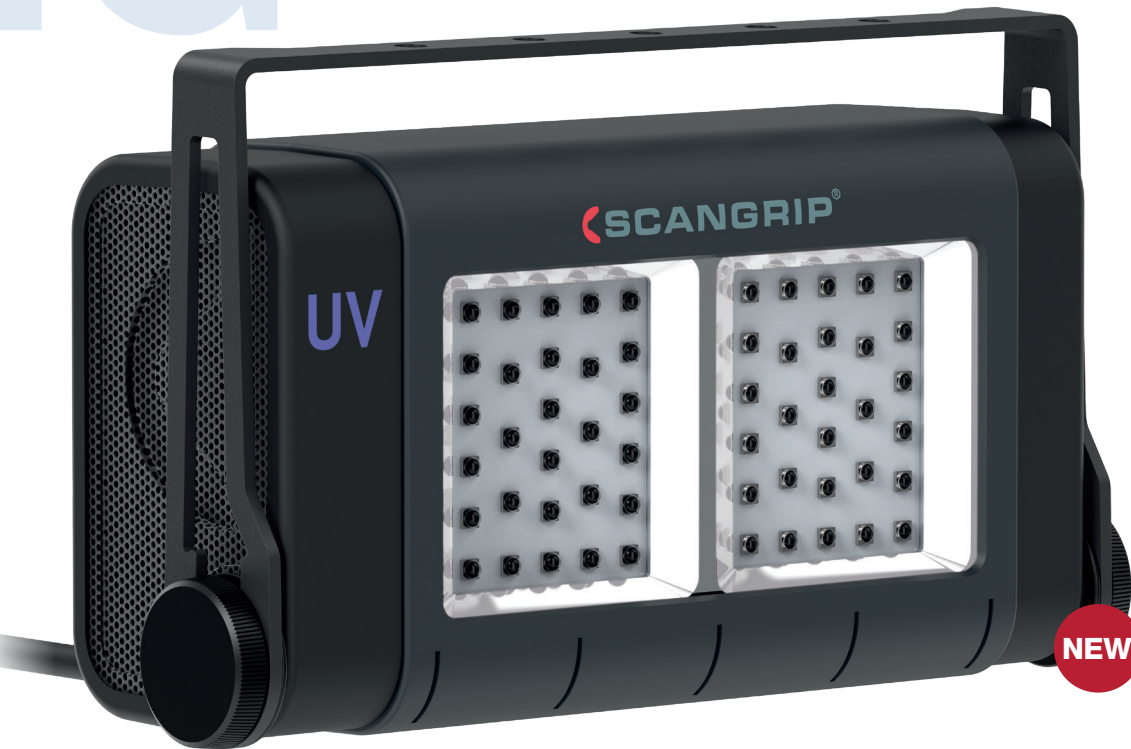


**BLUETOOTH - Light control app**

- Set operating time between 1 and 9 minutes
- Adjust operating time without switching off the lamp
- Grouping of up to 4 units and control as one unit

Compliant with iPhone 5 or higher / Android 5.0 or higher. Go to iTunes App Store to download the app or download the app from scangrip.com

IG



**UV-EXTREME PLUS**

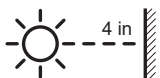
**\$ 3.099.00**

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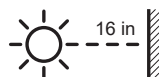
- Superior and most powerful LED work light in the world for very fast and highly efficient UV curing of larger paint repair areas, up to approximately 4 1/2 by 4 feet, equivalent to the size of a car door.

**NEW**

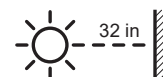
Curing size: 13 3/8" x 9 7/16"  
Min. irradiance: >775 mW/in<sup>2</sup>  
Center irradiance: 3160 mW/in<sup>2</sup>  
Elliptical Curing area: 99 in<sup>2</sup>



Curing size: 43 5/16" x 39 3/8"  
Min. irradiance: >39 mW/in<sup>2</sup>  
Center irradiance: 439 mW/in<sup>2</sup>  
Elliptical Curing area: 1330 in<sup>2</sup>



Curing size: 53 5/32" x 51 3/16"  
Min. irradiance: >39 mW/in<sup>2</sup>  
Center irradiance: 116 mW/in<sup>2</sup>  
Elliptical Curing area: 2015 in<sup>2</sup>



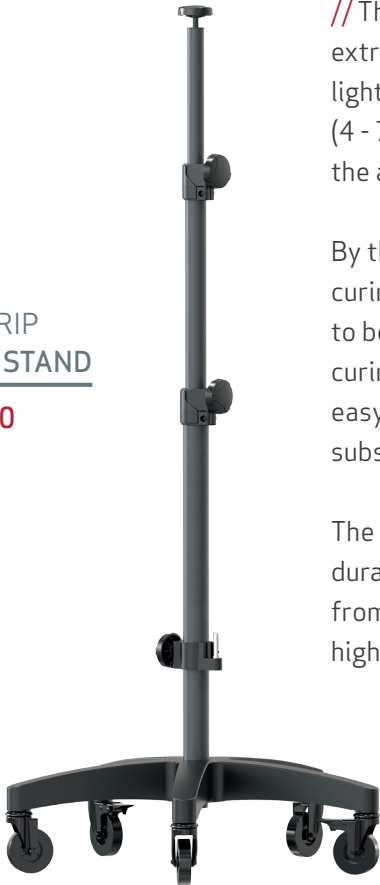
# FLEXIBLE POSITIONING ON WHEEL STAND



## SCANGRIP WHEEL STAND

\$ 199.00

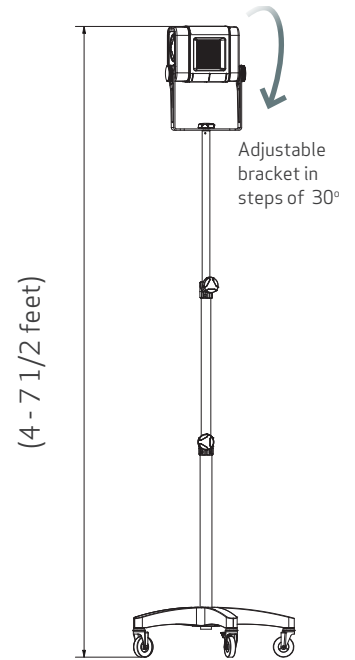
03.5682



// The SCANGRIP WHEEL STAND will be the perfect stand for the 2 extremely powerful curing lights. You will be able to mount the work light on top of the stand and position the light in the requested height (4 - 7 1/2 feet). Mounted in the bracket you will also be able to adjust the angle to obtain optimum curing effect on the subject to be cured.

By the app you will be able to control the curing process remotely and do not have to be close to the UV irradiance. When the curing process is finished it is fast and easy to move it aside to make room for the subsequent repair work.

The WHEEL STAND is a very stable and durable construction easy to move around from job to job. The 5-wheel base ensures high stability and easy maneuverability.



## MOUNTING BRACKET for UV-EXTREME

NEW

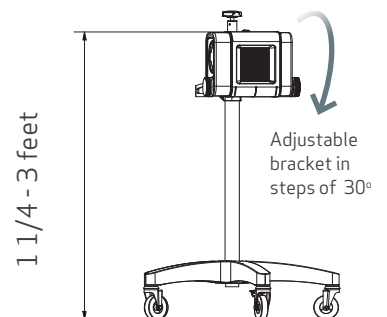
\$ 55.00

03.5915



// Sometimes it is necessary to cure on lower parts of the vehicle or on the side, for instance. For this purpose we recommend to use the bracket of the WHEEL STAND center bar which is adjustable in the height (1 1/4 - 3 feet). To fix the UV-EXTREME or UV-EXTREME PLUS at the lower part of the WHEEL STAND you need this additional MOUNTING BRACKET as accessory.

Expected availability January 2023

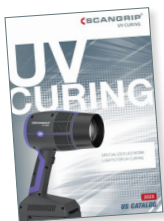




	UV-EXTREME <b>NEW</b>	UV-EXTREME PLUS <b>NEW</b>
Product number	03.5272US	03.5273US
Light source	UV LED	UV LED
Irradiance	<p>@24 inch distance Curing diameter: 37 13/82" Min. irradiance: &gt;39 mW/in<sup>2</sup> Center irradiance: 103 mW/in<sup>2</sup></p> <p>@16 inch distance Curing diameter: 35 7/16" Min. irradiance: &gt;39 mW/in<sup>2</sup> Center irradiance: 225 mW/in<sup>2</sup></p> <p>@4 inch distance Curing diameter: 8 10/16" Min. irradiance: &gt;515 mW/in<sup>2</sup> Center irradiance: 2550 mW/in<sup>2</sup></p>	<p>@32 in distance Curing size: 53 5/32" x 51 3/16" Min. irradiance: &gt;39 mW/in<sup>2</sup> Center irradiance: 116 mW/in<sup>2</sup></p> <p>@16 in distance Curing size: 43 5/16" x 39 3/8" Min. irradiance: &gt;39 mW/in<sup>2</sup> Center irradiance: 439 mW/in<sup>2</sup></p> <p>@4 in distance Curing size: 13 3/8" x 9 7/16" Min. irradiance: &gt;775 mW/in<sup>2</sup> Center irradiance: 3160 mW/in<sup>2</sup></p>
Curing area	<p>Curing area: 1085 in<sup>2</sup> @24 inch distance Curing area: 975 in<sup>2</sup> @16 inch distance Curing area: 59 in<sup>2</sup> @4 inch distance</p>	<p>Elliptical Curing area: 2015 in<sup>2</sup> @32 in distance Elliptical Curing area: 1330 in<sup>2</sup> @16 in distance Elliptical Curing area: 99 in<sup>2</sup> @4 in distance</p>
Wavelength	395-400 nm	395-400 nm
Protection class	IP30	IP30
Impact protection	IK08	IK08
Impact resistance	3 feet	3 feet
Cable	16' 4" / 2*AWG 17 H05RN-F / SCHUKO plug	16' 4" / 2*AWG 17 H05RN-F / SCHUKO plug
Operating voltage AC	220-240 V	220-240 V
Charging voltage/current DC	-	-
Power consumption	300 W	600 W
Temperature	14 to 104 °F	14 to 104 °F
Dimensions	10 15/16" x 9 1/2" x 6 5/16"	16" 5/16" x 9 1/2" x 6 5/16"
Net weight	10 lb and 14 1/2 oz	15 lb 8 oz
Price	<b>\$ 2.099.00</b>	<b>\$ 3.099.00</b>

RISK GROUP 3

Verified UV protection face visor is included



## OTHER UV PRODUCTS

See our other portable lights for fast curing



// 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 and 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 a long, impressive history of manufacturing high-quality hand tools and work lights for the industrial, construction, and automotive sectors.

SCANGRIP is part of Hultafors Group - a global company offering a unique portfolio of premium brands within personal protection, tools, and other equipment for discerning craftsmen. Together, we are on a mission to create a better day for professional users.