# CRP3S, CRC3S, LEDS work lamps LED - blue

**WESEM**

## TECHNICAL DATA / FEATURES

| | |
|---|---|
| dimensions: | 133x107x112, $\phi$117x74, 100x100x76 |
| maximum power: | 40W, 32W, 20W |
| nominal voltage: | 12V-24V DC, 12V-48V DC |
| permissible power supply voltage: | 10.5V-30V DC, 10.5V-60V DC |
| source of light: | 12 x LED, 6 x LED |
| colour of light: | dark blue |
| light distribution angle: | 4°, 6° |
| IP rating: | IP67, IP69K |
| work temperature: | -40°C - +80°C |
| housing's material: | aluminium, aluminium/plastic |
| lens' material: | glass, plastic |
| built-in connectors: | Deutsch DT, AMP SuperSeal 1.5 |
| other: | protection: |
| | • against overheating |
| | • against reverse polarisation |

## ADDITIONAL INFORMATION

Especially recommended for sprayers used in agriculture. They provide control of spraying at dusk and at night by observing the operation of individual nozzles.
The blue color of the light helps to better observe the sprayed liquid stream.

The lamps comply with EMC Directive 2004/108/EC. They do not emit electromagnetic interference as well as they are resistant to it's influence.
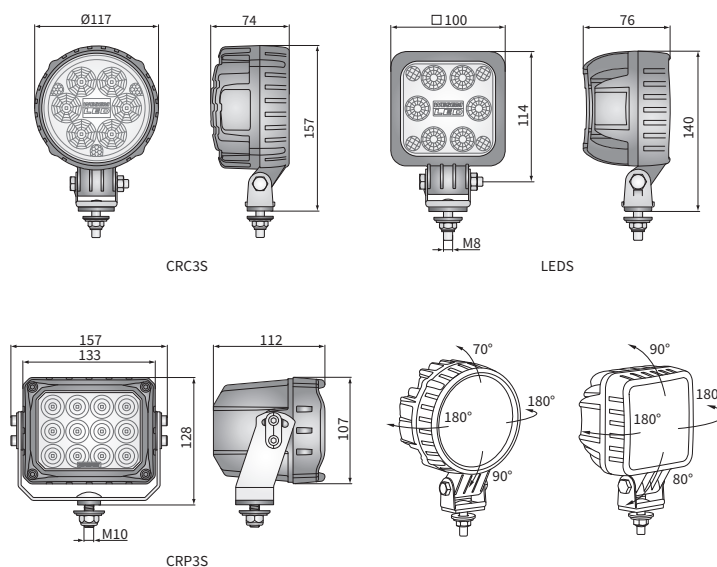Correct polarity required.

Mounting: as a freestanding on body panels. They can be installed in any position (standing, hanging, on side).

It is possible to install needed connectors for a version with cable (on request).

Useful parts while installing:
  AMP SuperSeal 1,5 plug 2-pin - cat. No. A.07137
  Deutsch plug DT06-2S 2-pin - cat. No. A.07135

## DIMENSIONS

Ø117 · 74 · CRC3S

□100 · 114 · 157 · M8 · LEDS · 76 · 140

157 · 133 · 128 · M10 · 112 · 107 · CRP3S

70° · 180° · 180° · 90°

90° · 180° · 180° · 80°

| Cat. number | Shape | | | The light colour | | Beam angle | | Rated power | | | Lens material | | IP rating | | | Accessories | | | | | | | | Connectors | | Packaging / pc | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | rectangular | round | square | dark blue | red | 4° | 6° | 60W | 32W | 20W | glass | plastic | IP67 | IP69K | | LED module 12V-24V | LED module 12V-48V | cable 0,5 m | cable 2,5 m | cable 3 m | stone guard | | Deutsch DT | AMP SuperSeal 1,5 | Cap / Pin | carton box |
| CRP3S.60708 | ✓ | | | ✓ | | ✓ | | | | | ✓ | | ✓ | ✓ | | ✓ | | | | | | | ✓ | | 2 | 1 |
| **CRC3S.54507** | | ✓ | | ✓ | | ✓ | | | ✓ | | | ✓ | ✓ | ✓ | | ✓ | | | | | | | ✓ | | 2 | 1 |
| CRC3S.54510 | | ✓ | | ✓ | | ✓ | | | ✓ | | | ✓ | ✓ | ✓ | | ✓ | | | ✓ | | | | ✓ | | 2 | 1 |
| CRC3S.54508 | | ✓ | | ✓ | | ✓ | | | ✓ | | | ✓ | ✓ | ✓ | | ✓ | | | | | ✓ | | | ✓ | 2 | 1 |
| **CRC3S.54509** | | ✓ | | ✓ | | ✓ | | | ✓ | | | ✓ | ✓ | ✓ | | ✓ | | | | ✓ | | | | ✓ | 2 | 2 |
| LEDS.58900 | | | ✓ | ✓ | | | ✓ | | | ✓ | | ✓ | ✓ | ✓ | | ✓ | ✓ | | | | | | | | | 1 |
| **LEDS.58907** | | | ✓ | ✓ | | | ✓ | | | ✓ | | ✓ | ✓ | ✓ | | ✓ | | | | | | | ✓ | | 2 | 1 |
| LEDS.58908 | | | ✓ | ✓ | | | ✓ | | | ✓ | | ✓ | ✓ | ✓ | | ✓ | | | | | | | | ✓ | 2 | 1 |