

## TECHNICAL DATA / FEATURES

- dimensions:  $\phi 117 \times 74$
- luminous flux of the LED module: 3000 lm, 2500 lm, 2000 lm, 1500 lm
- luminous flux of the lamp: 2400 lm, 2000 lm, 1600 lm, 1200 lm
- maximum power: 30W, 29W, 25W, 24W
- nominal voltage: 12V-24V DC
- permissible power supply voltage: 10.5V-30V DC
- source of light: 6 x LED
- colour temperature: 5000-7000K
- light distribution angle: 50°
- IP rating: IP67, IP69K
- work temperature: -40°C - +80°C
- housing's material: aluminium/plastic
- lens' material: plastic
- built-in connectors: AMP Faston 250, Deutsch DT
- other: protection:
  - against overheating
  - against reverse polarisation
- bracket made of Inox steel



## ADDITIONAL INFORMATION

Work lamps are used to illuminate working space near vehicles, tractors, slow-moving machines and any other places where indicated voltage is available.

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.

Equipped with removable protective grille.

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

Replacement parts:

brackets - cat. No. CAR1.47300

brackets - cat. No. CAR3.50600

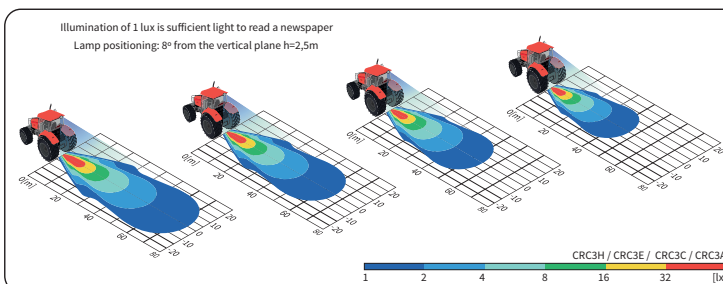
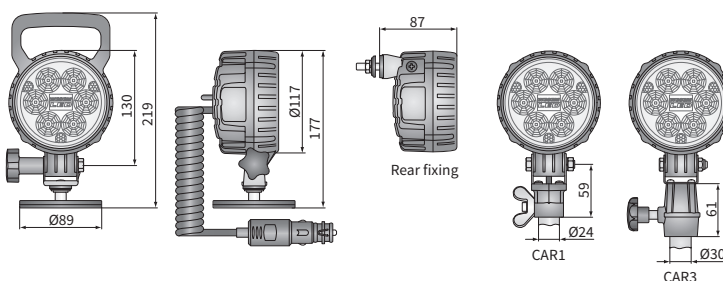
neodymium magnet  $\phi 89/500N$  (1 pc.) - cat. No. CAR4.51320

Useful parts while installing:

AMP Faston 250 plug 2-pin - cat. No. A.07138

deutsch plug DT06-2S 2-pin - cat. No. A.07135

## DIMENSIONS



| Cat. number        | Luminous flux |         |         |         | IP rating | IP67               |        | IP69K       |           | Accessories |                        |     |      | Mounting method | installed vertically up |      | Bracket | neodymium magn. |                |            | Connectors        |           |  |   |
|--------------------|---------------|---------|---------|---------|-----------|--------------------|--------|-------------|-----------|-------------|------------------------|-----|------|-----------------|-------------------------|------|---------|-----------------|----------------|------------|-------------------|-----------|--|---|
|                    | 3000 lm       | 2500 lm | 2000 lm | 1500 lm |           | LED module 12V-24V | handle | cable 0,5 m | cable 8 m | switch      | cigarette lighter plug | any | rear |                 | CAR1                    | CAR3 |         | M8              | AMP Faston 250 | Deutsch DT | AMP SuperSeal 1,5 | Cap / Pin |  |   |
| CRC3H.56996        | ✓             |         |         |         | ✓         | ✓                  | ✓      | ✓           | ✓         | ✓           | ✓                      | ✓   | ✓    | ✓               | ✓                       |      |         |                 |                |            |                   |           |  |   |
| <b>CRC3E.50396</b> |               | ✓       |         |         | ✓         | ✓                  | ✓      | ✓           | ✓         | ✓           | ✓                      | ✓   | ✓    | ✓               | ✓                       |      |         |                 |                |            |                   |           |  |   |
| <b>CRC3E.50397</b> |               | ✓       |         |         | ✓         | ✓                  | ✓      | ✓           | ✓         | ✓           | ✓                      | ✓   | ✓    | ✓               | ✓                       |      |         |                 |                |            |                   |           |  |   |
| CRC3E.50341        |               | ✓       |         |         | ✓         | ✓                  | ✓      | ✓           | ✓         | ✓           | ✓                      | ✓   | ✓    | ✓               | ✓                       |      |         |                 |                |            |                   |           |  | 2 |
| CRC3E.50340        |               | ✓       |         |         | ✓         | ✓                  | ✓      | ✓           | ✓         | ✓           | ✓                      | ✓   | ✓    | ✓               | ✓                       |      |         |                 |                |            |                   |           |  | 2 |
| CRC3E.50395        |               | ✓       |         |         | ✓         | ✓                  | ✓      | ✓           | ✓         | ✓           | ✓                      | ✓   | ✓    | ✓               | ✓                       |      |         |                 |                |            |                   |           |  |   |
| CRC3E.50325        |               | ✓       |         |         | ✓         | ✓                  | ✓      | ✓           | ✓         | ✓           | ✓                      | ✓   | ✓    | ✓               | ✓                       |      |         |                 |                |            |                   |           |  |   |
| CRC3E.50329        |               | ✓       |         |         | ✓         | ✓                  | ✓      | ✓           | ✓         | ✓           | ✓                      | ✓   | ✓    | ✓               | ✓                       |      |         |                 |                |            |                   |           |  | 2 |
| <b>CRC3C.50195</b> |               |         | ✓       |         | ✓         | ✓                  | ✓      | ✓           | ✓         | ✓           | ✓                      | ✓   | ✓    | ✓               | ✓                       |      |         |                 |                |            |                   |           |  |   |
| <b>CRC3C.50196</b> |               |         | ✓       |         | ✓         | ✓                  | ✓      | ✓           | ✓         | ✓           | ✓                      | ✓   | ✓    | ✓               | ✓                       |      |         |                 |                |            |                   |           |  |   |
| CRC3C.50125        |               |         | ✓       |         | ✓         | ✓                  | ✓      | ✓           | ✓         | ✓           | ✓                      | ✓   | ✓    | ✓               | ✓                       |      |         |                 |                |            |                   |           |  |   |
| <b>CRC3A.48790</b> |               |         |         | ✓       | ✓         | ✓                  | ✓      | ✓           | ✓         | ✓           | ✓                      | ✓   | ✓    | ✓               | ✓                       |      |         |                 |                |            |                   |           |  |   |
| <b>CRC3A.48791</b> |               |         |         | ✓       | ✓         | ✓                  | ✓      | ✓           | ✓         | ✓           | ✓                      | ✓   | ✓    | ✓               | ✓                       |      |         |                 |                |            |                   |           |  |   |
| CRC3A.48739        |               |         |         | ✓       | ✓         | ✓                  | ✓      | ✓           | ✓         | ✓           | ✓                      | ✓   | ✓    | ✓               | ✓                       |      |         |                 |                |            |                   |           |  | 2 |
| CRC3A.48738        |               |         |         | ✓       | ✓         | ✓                  | ✓      | ✓           | ✓         | ✓           | ✓                      | ✓   | ✓    | ✓               | ✓                       |      |         |                 |                |            |                   |           |  | 2 |
| CRC3A.48725        |               |         |         | ✓       | ✓         | ✓                  | ✓      | ✓           | ✓         | ✓           | ✓                      | ✓   | ✓    | ✓               | ✓                       |      |         |                 |                |            |                   |           |  |   |