

CRK2 work lamps LED

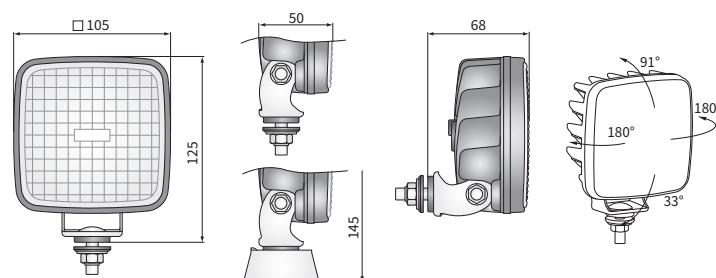


TECHNICAL DATA / FEATURES

dimensions: 105x105x50
 luminous flux of the LED module: 1600 lm, 800 lm
 luminous flux of the lamp: 1300 lm, 650 lm
 maximum power: 22W, 11W
 nominal voltage: 12V-24V DC
 permissible power supply voltage: 10.5V-30V DC
 source of light: 12 x LED, 6 x LED
 colour temperature: 5000-7000K
 light distribution angle: 28° x 28°, 50° x 30°
 IP rating: IP67, IP69K
 work temperature: -40°C - +80°C
 housing's material: aluminium
 lens' material: plastic
 built-in connectors: Deutsch DT, AMP SuperSeal 1.5
 other: protection:
 • against overheating
 • against reverse polarisation



DIMENSIONS



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 its influence.

Correct polarity required.

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

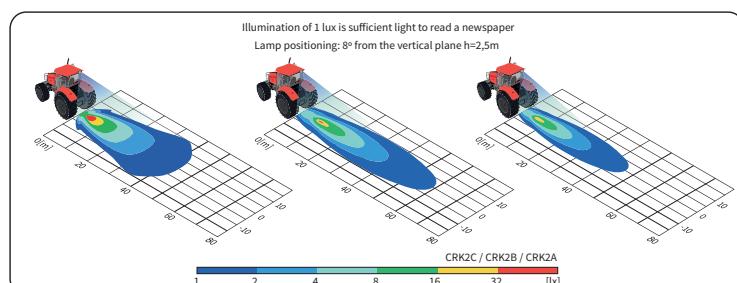
It is possible to install needed connectors for a version with cable (on request).

Useful parts while installing:

deutsch plug DT06-2S 2-pin - cat. No. A.07135
AMP SuperSeal 1.5 plug 2-pin - cat. No. A.07137

Equivalents for Hella:

CRK2B.54200 - 1GA 011 720-041



Cat. number	Luminous flux	Type	Beam angle	IP rating	Accessories	Connectors	Bracket	M8 omega neodymium magn.
CRK2B.54200	✓ 1600 lm	✓ 800 lm	✓ 12 x LED 6 x LED	✓ 28° x 28°	✓ ✓ ✓ ✓ ✓ ✓	Deutsch DT AMP SuperSeal 1.5	✓ ✓ ✓ ✓ ✓ ✓	✓ ✓ ✓ ✓ ✓ ✓
CRK2B.54230	✓ 1600 lm	✓ 800 lm	✓ 12 x LED 6 x LED	✓ 50° x 30°	✓ ✓ ✓ ✓ ✓ ✓		✓ ✓ ✓ ✓ ✓ ✓	✓ ✓ ✓ ✓ ✓ ✓
CRK2B.54250	✓ 1600 lm	✓ 800 lm	✓ 12 x LED 6 x LED	✓ 28° x 28°	✓ ✓ ✓ ✓ ✓ ✓		✓ ✓ ✓ ✓ ✓ ✓	✓ ✓ ✓ ✓ ✓ ✓
CRK2B.54270	✓ 1600 lm	✓ 800 lm	✓ 12 x LED 6 x LED	✓ 50° x 30°	✓ ✓ ✓ ✓ ✓ ✓		✓ ✓ ✓ ✓ ✓ ✓	✓ ✓ ✓ ✓ ✓ ✓
CRK2C.54900	✓ 1600 lm	✓ 800 lm	✓ 12 x LED 6 x LED	✓ 28° x 28°	✓ ✓ ✓ ✓ ✓ ✓		✓ ✓ ✓ ✓ ✓ ✓	✓ ✓ ✓ ✓ ✓ ✓
CRK2C.54930	✓ 1600 lm	✓ 800 lm	✓ 12 x LED 6 x LED	✓ 50° x 30°	✓ ✓ ✓ ✓ ✓ ✓		✓ ✓ ✓ ✓ ✓ ✓	✓ ✓ ✓ ✓ ✓ ✓
CRK2C.54950	✓ 1600 lm	✓ 800 lm	✓ 12 x LED 6 x LED	✓ 28° x 28°	✓ ✓ ✓ ✓ ✓ ✓		✓ ✓ ✓ ✓ ✓ ✓	✓ ✓ ✓ ✓ ✓ ✓
CRK2C.54970	✓ 1600 lm	✓ 800 lm	✓ 12 x LED 6 x LED	✓ 50° x 30°	✓ ✓ ✓ ✓ ✓ ✓		✓ ✓ ✓ ✓ ✓ ✓	✓ ✓ ✓ ✓ ✓ ✓
CRK2D.55700	✓ 1600 lm	✓ 800 lm	✓ 12 x LED 6 x LED	✓ 28° x 28°	✓ ✓ ✓ ✓ ✓ ✓		✓ ✓ ✓ ✓ ✓ ✓	✓ ✓ ✓ ✓ ✓ ✓
CRK2D.55750	✓ 1600 lm	✓ 800 lm	✓ 12 x LED 6 x LED	✓ 50° x 30°	✓ ✓ ✓ ✓ ✓ ✓		✓ ✓ ✓ ✓ ✓ ✓	✓ ✓ ✓ ✓ ✓ ✓
CRK2A.54100	✓ 1600 lm	✓ 800 lm	✓ 12 x LED 6 x LED	✓ 28° x 28°	✓ ✓ ✓ ✓ ✓ ✓		✓ ✓ ✓ ✓ ✓ ✓	✓ ✓ ✓ ✓ ✓ ✓
CRK2A.54130	✓ 1600 lm	✓ 800 lm	✓ 12 x LED 6 x LED	✓ 50° x 30°	✓ ✓ ✓ ✓ ✓ ✓		✓ ✓ ✓ ✓ ✓ ✓	✓ ✓ ✓ ✓ ✓ ✓
CRK2A.54150	✓ 1600 lm	✓ 800 lm	✓ 12 x LED 6 x LED	✓ 28° x 28°	✓ ✓ ✓ ✓ ✓ ✓		✓ ✓ ✓ ✓ ✓ ✓	✓ ✓ ✓ ✓ ✓ ✓
CRK2A.54170	✓ 1600 lm	✓ 800 lm	✓ 12 x LED 6 x LED	✓ 50° x 30°	✓ ✓ ✓ ✓ ✓ ✓		✓ ✓ ✓ ✓ ✓ ✓	✓ ✓ ✓ ✓ ✓ ✓
CRK2B.54240	✓ 1600 lm	✓ 800 lm	✓ 12 x LED 6 x LED	✓ 28° x 28°	✓ ✓ ✓ ✓ ✓ ✓		✓ ✓ ✓ ✓ ✓ ✓	✓ ✓ ✓ ✓ ✓ ✓
CRK2B.54260	✓ 1600 lm	✓ 800 lm	✓ 12 x LED 6 x LED	✓ 50° x 30°	✓ ✓ ✓ ✓ ✓ ✓		✓ ✓ ✓ ✓ ✓ ✓	✓ ✓ ✓ ✓ ✓ ✓
CRK2B.54280	✓ 1600 lm	✓ 800 lm	✓ 12 x LED 6 x LED	✓ 28° x 28°	✓ ✓ ✓ ✓ ✓ ✓		✓ ✓ ✓ ✓ ✓ ✓	✓ ✓ ✓ ✓ ✓ ✓
CRK2C.54940	✓ 1600 lm	✓ 800 lm	✓ 12 x LED 6 x LED	✓ 50° x 30°	✓ ✓ ✓ ✓ ✓ ✓		✓ ✓ ✓ ✓ ✓ ✓	✓ ✓ ✓ ✓ ✓ ✓
CRK2C.54960	✓ 1600 lm	✓ 800 lm	✓ 12 x LED 6 x LED	✓ 28° x 28°	✓ ✓ ✓ ✓ ✓ ✓		✓ ✓ ✓ ✓ ✓ ✓	✓ ✓ ✓ ✓ ✓ ✓
CRK2C.54980	✓ 1600 lm	✓ 800 lm	✓ 12 x LED 6 x LED	✓ 50° x 30°	✓ ✓ ✓ ✓ ✓ ✓		✓ ✓ ✓ ✓ ✓ ✓	✓ ✓ ✓ ✓ ✓ ✓
CRK2A.54140	✓ 1600 lm	✓ 800 lm	✓ 12 x LED 6 x LED	✓ 28° x 28°	✓ ✓ ✓ ✓ ✓ ✓		✓ ✓ ✓ ✓ ✓ ✓	✓ ✓ ✓ ✓ ✓ ✓
CRK2A.54160	✓ 1600 lm	✓ 800 lm	✓ 12 x LED 6 x LED	✓ 50° x 30°	✓ ✓ ✓ ✓ ✓ ✓		✓ ✓ ✓ ✓ ✓ ✓	✓ ✓ ✓ ✓ ✓ ✓
CRK2A.54180	✓ 1600 lm	✓ 800 lm	✓ 12 x LED 6 x LED	✓ 28° x 28°	✓ ✓ ✓ ✓ ✓ ✓		✓ ✓ ✓ ✓ ✓ ✓	✓ ✓ ✓ ✓ ✓ ✓
CRK2B.54290	✓ 1600 lm	✓ 800 lm	✓ 12 x LED 6 x LED	✓ 50° x 30°	✓ ✓ ✓ ✓ ✓ ✓		✓ ✓ ✓ ✓ ✓ ✓	✓ ✓ ✓ ✓ ✓ ✓
CRK2C.54990	✓ 1600 lm	✓ 800 lm	✓ 12 x LED 6 x LED	✓ 28° x 28°	✓ ✓ ✓ ✓ ✓ ✓		✓ ✓ ✓ ✓ ✓ ✓	✓ ✓ ✓ ✓ ✓ ✓
CRK2A.54190	✓ 1600 lm	✓ 800 lm	✓ 12 x LED 6 x LED	✓ 50° x 30°	✓ ✓ ✓ ✓ ✓ ✓		✓ ✓ ✓ ✓ ✓ ✓	✓ ✓ ✓ ✓ ✓ ✓