

luminous flux:	5500 lm	4000 lm	3000 lm
maximum power:	70W	40W	35W
rated voltage:	12÷24V DC		
permissible voltage:	10,5÷30V DC		
current at 13,2V:	4,5A	2,4A	1,9A
current at 28V:	2A	1,1A	0,9A
maximum current:	4,5A	3,5A	2,5A
colour temperature:	5500±6000K	5000±5500K	5500±6000K
beam:	wide		
beam angle:	60°		
IP rating:	IP67, IP69K, IP66		
work temperature:	-40°C ÷ 80°C		
housing's material:	aluminium		
lens' material:	plastic		
corrosion resistance:	ISO 9227, 500h		
vibration resistance:	15,3G 24÷2000Hz		
EMC Class CISPR 25:	IV		III
built-in connectors:	Deutsch DT, AMP Faston 250, AMP SuperSeal 1,5		
other:	protection: - against overheating - against reverse polarisation		



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 an upright or upside down position. The bracket parts are made of Inox steel.

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

Useful parts while installing:

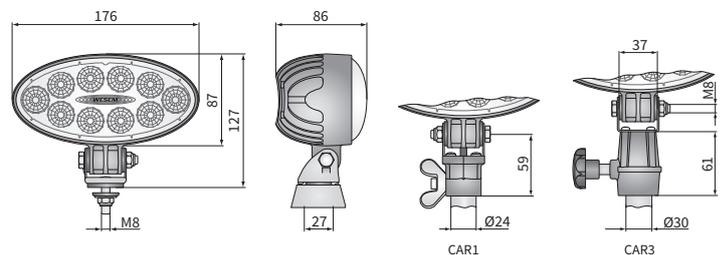
- Deutsch plug DT06-2S 2-pin - cat. No. A.07135
- AMP SuperSeal 1,5 plug 2-pin - cat. No. A.07137
- AMP Faston 250 plug 2-pin - cat. No. A.07138

Replacement parts:

- brackets - cat. No. CAR1.47300

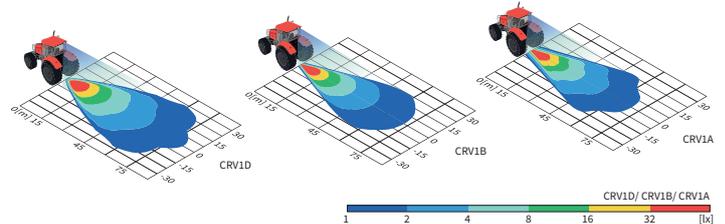
Equivalents for Hella:

- CRV1A.49514 - 1GB 996 386-001
- CRV1A.49502 - 1GB 996 386-031



Illumination of 1 lux is sufficient light to read a newspaper

Lamp positioning: 8° from the vertical plane h=2,5m



Cat. number	Luminous flux			IP rating	IP66	IP67	IP69K	Accessories			Bracket M8	omega	CAR1	CAR3	Connectors			
	5500 lm	4000 lm	3000 lm					cable 0,15 m	cable 0,5 m	cable 8 m					switch	AMP Faston 250	Deutsch DT	AMP SuperSeal 1,5
CRV1D.55901	✓				✓	✓	✓				✓							
CRV1D.55914	✓				✓	✓	✓				✓							
CRV1D.55902	✓				✓	✓	✓	✓			✓							
CRV1D.55903	✓				✓	✓	✓		✓		✓						✓	
CRV1D.55921	✓				✓	✓	✓				✓		✓					
CRV1D.55934	✓				✓	✓	✓				✓							
CRV1B.52301		✓			✓	✓	✓		✓		✓							
CRV1B.52306		✓			✓	✓	✓				✓							
CRV1B.52304		✓			✓	✓	✓				✓							
CRV1B.52302		✓			✓	✓	✓	✓			✓							
CRV1B.52303		✓			✓	✓	✓				✓							
CRV1B.52313		✓			✓	✓	✓		✓		✓						✓	
CRV1B.52312		✓			✓	✓	✓				✓							✓
CRV1B.52340		✓			✓	✓	✓				✓							✓

Cat. number	Luminous flux			IP rating	IP66	IP67	IP69K	Accessories			Bracket M8	omega	CAR1	CAR3	Connectors			
	5500 lm	4000 lm	3000 lm					cable 0,15 m	cable 0,5 m	cable 8 m					switch	AMP Faston 250	Deutsch DT	AMP SuperSeal 1,5
CRV1A.49501					✓	✓	✓		✓		✓							
CRV1A.49541					✓	✓	✓		✓		✓							
CRV1A.49506					✓	✓	✓				✓							
CRV1A.49514					✓	✓	✓				✓							
CRV1A.49502					✓	✓	✓	✓			✓							
CRV1A.49513					✓	✓	✓				✓							
CRV1A.49521					✓	✓	✓		✓		✓							
CRV1A.49526					✓	✓	✓				✓							
CRV1A.49522					✓	✓	✓	✓			✓							
CRV1A.49534					✓	✓	✓				✓							
CRV1A.49533					✓	✓	✓				✓							
CRV1A.49542					✓	✓	✓		✓		✓							
CRV1A.49540					✓	✓	✓				✓							