

WESEM



work lamps

ϕ 87

CRC5

*with LED and FF optics
supply voltage: 12V-24V DC*

IP68, IP69K rated

power of 14,5W or 18W

luminous flux 1000 lm or 1500 lm

Construction and parameters

Application

Work lamps are used to illuminate working space near vehicles, tractors, slow-moving machines, and any other places where 12V or 24V DC power is available.



General information

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

Detailed information

The lifting capacity of single magnet holder is 250N (one magnet). Light distribution angle equals 35° (CRC5A, CRC5B) or 58° (CRC5C, CRC5D).

Construction

- module - 4 LEDs, made by Cree
- aluminum radiator
- fixing parts and screws made of Inox steel
- plastic lens
- cable (option)
- switch (option)
- cigarette lighter plug (option)
- magnetic holder (option)

Useful parts while installing

Deutsch plug DT06-2S 2-pin - catalogue No. A.07135

Recommendation

Correct polarity required.

Parameters

Rated power:
14,5W CRC5A,C, 18W CRC5B,D.
Luminous flux:
1000 lm CRC5A,C, 1500 lm CRC5B,D.
Permissible power supply voltage of 12V-24V LED module is 10-34V DC.
Colour temperature: 5700-7000 K.
IP68, IP69K rated.

Mounting methods

They can be installed in any position.

Replacements

Equivalents Hella:
A - 1G0 996 276-451
B - 1G0 996 276-481
C - 1G0 996 476-001

Cat. number	Viewing angle		Luminous flux		Accessories		cable		AMP Faston connector		Deutsch DT connector		switch		cigarette lighter plug		magnetic holder		Replacements		
	35°	58°	1000 lm	1500 lm	0,15 m	0,5 m	8 m	AMP Faston connector	Deutsch DT connector	switch	cigarette lighter plug	magnetic holder	Hella								
CRC5A.49401	*	*	*	*																	A
CRC5A.49402	*	*	*	*																	B
CRC5A.49406	*	*	*	*					*												B
CRC5A.49414	*	*	*	*					*												B
CRC5A.49451	*	*	*	*				*	*	*	*	*									C
CRC5B.50001	*	*	*	*		*															C
CRC5B.50002	*	*	*	*		*			*												C
CRC5B.50006	*	*	*	*					*												C
CRC5B.50014	*	*	*	*					*												C
CRC5B.50051	*	*	*	*		*			*	*	*	*									C

Cat. number	Viewing angle		Luminous flux		Accessories		cable		AMP Faston connector		Deutsch DT connector		switch		cigarette lighter plug		magnetic holder		Replacements		
	35°	58°	1000 lm	1500 lm	0,15 m	0,5 m	8 m	AMP Faston connector	Deutsch DT connector	switch	cigarette lighter plug	magnetic holder	Hella								
CRC5C.51501	*	*	*	*																	A
CRC5C.51502	*	*	*	*																	A
CRC5C.51506	*	*	*	*					*												B
CRC5C.51514	*	*	*	*					*												B
CRC5C.51551	*	*	*	*				*	*	*	*	*									C
CRC5D.51601	*	*	*	*		*															C
CRC5D.51602	*	*	*	*		*			*												C
CRC5D.51606	*	*	*	*					*												C
CRC5D.51614	*	*	*	*					*												C
CRC5D.51651	*	*	*	*		*			*	*	*	*									C

