

luminous flux:	3000 lm	2500 lm
maximum power:	30W	29W
rated voltage:	12÷24V DC	
permissible voltage:	10,5÷30V DC	
current at 13,2V:	2,2A	1,9A
current at 28V:	1,2A	1A
current at 48V:	-	
maximum current:	2,2A	1,9A
colour temperature:	5500÷6000K	
beam:	wide	
beam angle:	66° x 22°	
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:	V	
built-in connectors:	AMP Faston 250, Deutsch DT, AMP SuperSeal 1,5	
other:	protection: - against overheating - against reverse polarisation	

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.

Mounting: as a freestanding on body panels.

They can be installed in any position (standing, hanging, on side).

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

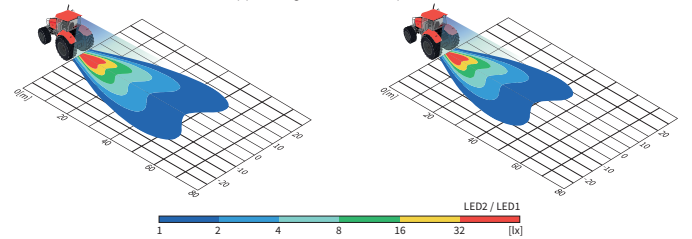


Cat. number	Luminous flux				IP rating	IP66	IP67	IP69K	Certificates	ADR	Accessories	LED module 12V/24V	LED module 12V/48V	handle	cable 0,25 m	cable 0,5 m	cable 1 m ADR	switch	Connectors	AMP Faston 250	Deutsch DT	AMP SuperSeal 1,5	Cap / Pin
	3000 lm	2500 lm	2000 lm	1500 lm																			
LED9A.53700	✓						✓	✓				✓											
LED9A.53780	✓						✓	✓				✓				✓		✓					
LED9A.53706	✓					✓		✓				✓							✓			2	
LED9A.53707	✓							✓	✓			✓								✓		2	
LED9A.53712	✓							✓	✓			✓									✓	2	
LED9A.53710	✓							✓	✓			✓		✓		✓							
LED9A.53716	✓					✓		✓				✓		✓					✓			2	
LED9A.53717	✓							✓	✓			✓		✓						✓		2	
LED6.49800		✓					✓	✓				✓				✓							
LED6.49802		✓					✓	✓		✓		✓					✓						
LED6.49880		✓					✓	✓				✓				✓		✓					
LED6.49806		✓				✓		✓				✓							✓			2	
LED6.49807		✓					✓	✓				✓								✓		2	
LED6.49812		✓					✓	✓				✓									✓	2	
LED6.49810		✓					✓	✓				✓		✓		✓							
LED6.49816		✓				✓		✓				✓		✓					✓			2	
LED6.49817		✓					✓	✓				✓		✓						✓		2	

luminous flux:	2000 lm	1500 lm	2000 lm	1500 lm
maximum power:	25W	19W	25W	19W
rated voltage:	12÷24V DC		12÷48V DC	
permissible voltage:	10,5÷30V DC		10,5÷60V DC	
current at 13,2V:	1,5A	1A	1,2A	0,8A
current at 28V:	0,8A	0,6A		0,4A
current at 48V:	-		0,4A	0,3A
maximum current:	1,5A	1A	1,6A	1,1A
colour temperature:	5500÷6000K			
beam:	wide			
beam angle:	66° x 22°			
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:	V		III	
built-in connectors:	AMP Faston 250, Deutsch DT, AMP SuperSeal 1,5			
other:	protection: - against overheating - against reverse polarisation			



Illumination of 1 lux is sufficient light to read a newspaper
Lamp positioning: 8° from the vertical plane h=2,5m



Cat. number	Hella Catal. No.	Luminous flux	3000 lm	2500 lm	2000 lm	1500 lm	IP rating	IP66	IP67	IP69K	Certificates	ADR	Accessories	LED module 12V/24V	LED module 12V/48V	handle	cable 0,25 m	cable 0,5 m	cable 1 m ADR	switch	Connectors	AMP Faston 250	Deutsch DT	AMP SuperSeal 1,5	Cap / Pin
LED2.47500	1GA 996 189-001				✓				✓	✓				✓				✓							
LED2.47503					✓				✓	✓		✓		✓					✓						
LED2.47580					✓				✓	✓				✓						✓					
LED2.47506					✓			✓		✓				✓								✓		2	
LED2.47507	1GA 996 189-011				✓				✓	✓				✓									✓	2	
LED2.47508					✓				✓	✓				✓									✓	2	
LED2.47510					✓				✓	✓				✓		✓		✓							
LED2.47516					✓			✓		✓				✓		✓						✓		2	
LED2.47517					✓				✓	✓				✓		✓						✓		2	
LED1.46800					✓				✓	✓				✓				✓							
LED1.46813					✓				✓	✓		✓		✓						✓					
LED1.46806					✓			✓		✓				✓								✓		2	
LED1.46807					✓				✓	✓				✓								✓		2	
LED1.46819					✓				✓	✓				✓									✓	2	
LED1.46803					✓				✓	✓				✓			✓						✓	2	
LED1.46810					✓				✓	✓				✓		✓		✓							
LED1.46816					✓			✓		✓				✓		✓						✓		2	
LED1.46817					✓				✓	✓				✓		✓							✓	2	
LED2.47550				✓					✓	✓					✓			✓							
LED2.47556				✓					✓	✓					✓							✓		2	
LED2.47557				✓					✓	✓					✓							✓		2	
LED1.46840					✓				✓	✓				✓				✓							
LED1.46884					✓				✓	✓				✓				✓		✓					
LED1.46846					✓			✓		✓				✓								✓		2	
LED1.46847					✓				✓	✓				✓									✓	2	
LED1.46850					✓				✓	✓				✓		✓		✓							
LED1.46856					✓			✓		✓				✓		✓						✓		2	
LED1.46857					✓				✓	✓				✓		✓							✓	2	