



TECHNICAL DATA / FEATURES

dimensions:	100x100x76
luminous flux of the LED module:	2000 lm, 1500 lm
luminous flux of the lamp:	1600 lm, 1200 lm
maximum power:	25W, 19W
nominal voltage:	12V-24V DC, 12V-48V DC, 48V DC
permissible power supply voltage:	10.5V-30V DC, 10.5V-60V DC, 40-60V DC
source of light:	6 x LED
colour temperature:	5000-7000K
light distribution angle:	66° x 20°
IP rating:	IP67, IP69K, IP66
work temperature:	-40°C - +80°C
housing's material:	aluminium/plastic
lens' material:	plastic
built-in connectors:	AMP Faston 250, Deutsch DT, AMP SuperSeal 1.5
other:	protection:
	• against overheating
	• against reverse polarisation



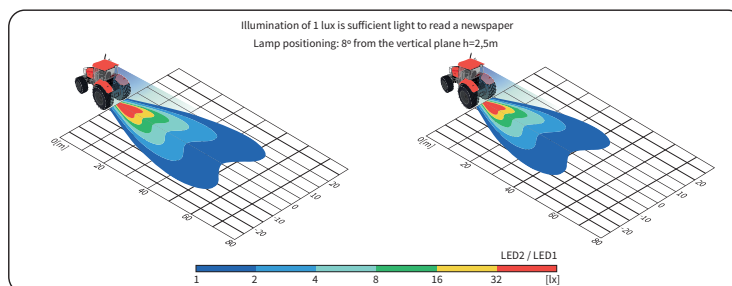
ADDITIONAL INFORMATION

Equivalents for Hella:

LED2.47500 - 1GA 996 189-001

LED2.47507 - 1GA 996 189-011

DIMENSIONS



Cat. number	Luminous flux				IP rating	IP66	IP67	IP69K	Certificates	ADR	Accessories	LED module 12V-24V	LED module 12V-48V	LED module 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																			
LED2.47500			✓			✓	✓	✓				✓				✓							
LED2.47503			✓				✓	✓		✓		✓					✓						
LED2.47580			✓				✓	✓				✓						✓					
LED2.47506			✓			✓		✓				✓							✓			2	
LED2.47507			✓				✓	✓				✓								✓		2	
LED2.47508			✓				✓	✓				✓									✓	2	
LED2.47510			✓				✓	✓				✓		✓									
LED2.47516			✓			✓		✓				✓		✓					✓			2	
LED2.47517			✓				✓	✓				✓		✓						✓		2	
LED2.47550			✓				✓	✓					✓			✓							
LED2.47556			✓				✓	✓					✓						✓			2	
LED2.47557			✓				✓	✓					✓							✓		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	
LED1.46840				✓			✓	✓					✓			✓							
LED1.46884				✓			✓	✓					✓			✓		✓					
LED1.46846				✓		✓		✓					✓						✓			2	
LED1.46847				✓			✓	✓					✓							✓		2	
LED1.46850				✓			✓	✓					✓	✓		✓							
LED1.46856				✓		✓		✓					✓	✓					✓			2	
LED1.46857				✓			✓	✓					✓	✓						✓		2	