



TECHNICAL DATA / FEATURES

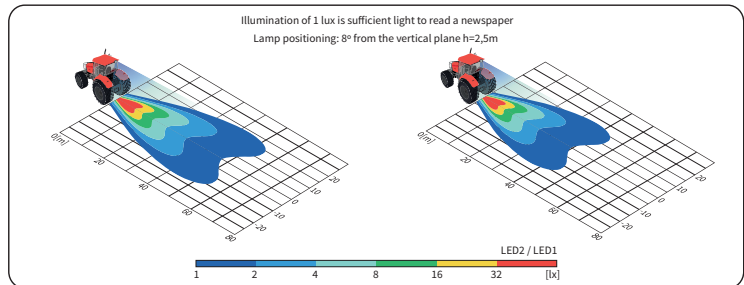
- dimensions: 100x100x76
- luminous flux of the LED module: 2000 lm, 1500 lm
- luminous flux of the lamp: 1600 lm, 1200 lm
- maximum power: 25W, 19W
- nominal voltage: 12V-24V DC, 12V-48V DC, 48V DC
- permissible power supply voltage: 10.5V-30V DC, 10.5V-60V DC, 40-60V DC
- source of light: 6 x LED
- 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	Certificates			Accessories	Connectors			
	3000 lm	2500 lm	2000 lm	1500 lm		IP66	IP67	IP69K		ADR	AMP Faston 250	Deutsch DT	AMP SuperSeal 1.5
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	