



TECHNICAL DATA / FEATURES

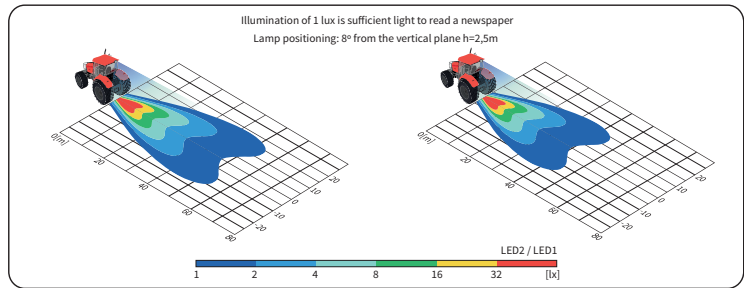
- dimensions: 100x100x76
- luminous flux of the LED module: 2000 lm, 1500 lm
- luminous flux of the lamp: 1600 lm, 1200 lm
- maximum power: 25W, 19W
- nominal voltage: 12V-24V DC, 12V-48V DC, 48V DC
- permissible power supply voltage: 10.5V-30V DC, 10.5V-60V DC, 40-60V DC
- source of light: 6 x LED
-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