



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: 50°
- 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

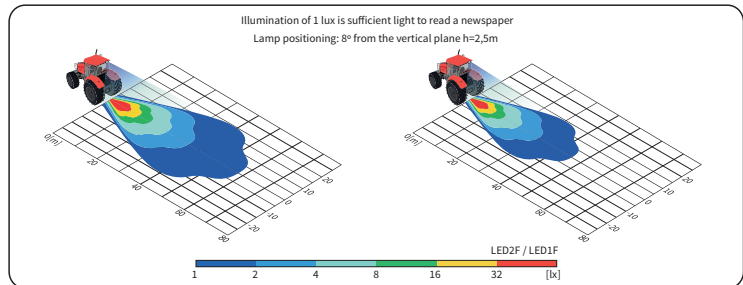


ADDITIONAL INFORMATION

Equivalents for Hella:

- LED2F.47600, LED2F.47650 - 1GA 996 189-051
- LED2F.47607, LED2F.47657 - 1GA 996 189-061

DIMENSIONS



Cat. number	Luminous flux				IP rating			Accessories				Connectors					
	3000 lm	2500 lm	2000 lm	1500 lm	IP66	IP67	IP69K	LED module 12V-24V	LED module 12V-48V	LED module 48V	handle	cable 0,5 m	switch	AMP Faston 250	Deutsch DT	AMP SuperSeal 1,5	Cap / Pin
LED2F.47600			✓			✓	✓	✓									
LED2F.47680			✓			✓	✓	✓	✓			✓	✓				
LED2F.47606			✓		✓		✓	✓	✓					✓			2
LED2F.47607			✓			✓	✓	✓	✓					✓			2
LED2F.47611			✓			✓	✓	✓	✓						✓		2
LED2F.47610			✓			✓	✓	✓	✓		✓	✓	✓				
LED2F.47681			✓			✓	✓	✓	✓		✓	✓	✓				
LED2F.47616			✓		✓		✓	✓	✓		✓	✓	✓	✓			2
LED2F.47617			✓			✓	✓	✓	✓		✓	✓	✓		✓		2
LED2F.47650			✓			✓	✓	✓	✓	✓		✓	✓				
LED2F.47656			✓			✓	✓	✓	✓	✓		✓	✓				2
LED2F.47657			✓			✓	✓	✓	✓	✓		✓	✓				2
LED1F.47400				✓		✓	✓	✓	✓		✓	✓	✓				
LED1F.47480				✓		✓	✓	✓	✓		✓	✓	✓				
LED1F.47406				✓	✓		✓	✓	✓		✓	✓	✓	✓			2
LED1F.47407				✓		✓	✓	✓	✓		✓	✓	✓		✓		2
LED1F.47408				✓		✓	✓	✓	✓		✓	✓	✓			✓	2
LED1F.47410				✓		✓	✓	✓	✓		✓	✓	✓				
LED1F.47481				✓		✓	✓	✓	✓		✓	✓	✓				
LED1F.47416				✓	✓		✓	✓	✓		✓	✓	✓	✓			2
LED1F.47417				✓		✓	✓	✓	✓		✓	✓	✓		✓		2
LED1F.47440				✓		✓	✓	✓	✓	✓		✓	✓				
LED1F.47484				✓		✓	✓	✓	✓	✓		✓	✓				
LED1F.47446				✓	✓		✓	✓	✓		✓	✓	✓	✓			2
LED1F.47447				✓		✓	✓	✓	✓		✓	✓	✓		✓		2
LED1F.47450				✓		✓	✓	✓	✓	✓		✓	✓				
LED1F.47456				✓	✓		✓	✓	✓		✓	✓	✓	✓			2
LED1F.47457				✓		✓	✓	✓	✓	✓		✓	✓	✓			2