

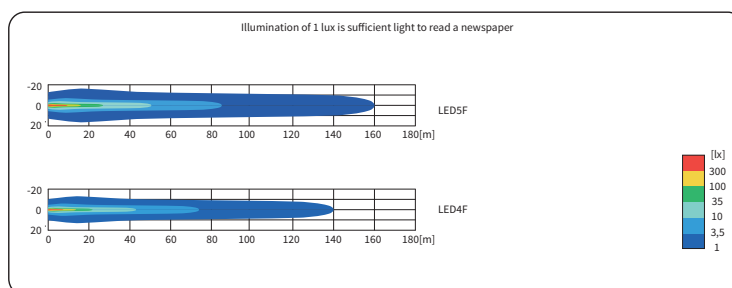
TECHNICAL DATA / FEATURES

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, 48V DC
permissible power supply voltage:	10.5V-30V DC, 40-60V DC
source of light:	6 x LED
colour temperature:	5000-7000K
light distribution angle:	6°
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

DIMENSIONS



Cat. number	Luminous flux				IP rating	Accessories			Connectors	AMP Faston 250	Deutsch DT	AMP SuperSeal 1,5	Cap / Pin
	3000 lm	2500 lm	2000 lm	1500 lm		LED module 12V-24V	LED module 48V	handle					
LED5F.47900			✓			✓							
LED5F.47980			✓			✓							
LED5F.47906			✓		✓	✓			✓			2	
LED5F.47907			✓		✓	✓				✓		2	
LED5F.47908			✓		✓	✓					✓	2	
LED5F.47910			✓		✓	✓		✓					
LED5F.47916			✓		✓	✓	✓		✓			2	
LED5F.47917			✓		✓	✓	✓			✓		2	
LED5F.47918			✓		✓	✓	✓				✓	2	
LED4F.47800				✓	✓	✓		✓					
LED4F.47801				✓	✓	✓							
LED4F.47880				✓	✓	✓		✓					
LED4F.47806				✓	✓	✓			✓			2	
LED4F.47807				✓	✓	✓				✓		2	
LED4F.47808				✓	✓	✓					✓	2	
LED4F.47810				✓	✓	✓		✓					
LED4F.47816				✓	✓	✓	✓		✓			2	
LED4F.47817				✓	✓	✓	✓			✓		2	
LED4F.47818				✓	✓	✓	✓				✓	2	
LED4F.47840				✓	✓	✓	✓						
LED4F.47884				✓	✓	✓		✓					
LED4F.47846				✓	✓	✓			✓			2	
LED4F.47847				✓	✓	✓		✓		✓		2	
LED4F.47848				✓	✓	✓		✓			✓	2	
LED4F.47850				✓	✓	✓	✓	✓					
LED4F.47856				✓	✓	✓	✓		✓			2	
LED4F.47857				✓	✓	✓	✓			✓		2	