

LED Mini Ring Flash Light LSR24FL - Technical data



- LED Mini Ring Light for flash operation
- 16 High Power LEDs for a very bright and homogeneous area of interest illumination
- an external illumination controller FLC1-xxx is necessary
 ↪ *please note page 206 of the main product catalogue*
- Smart, lightweight aluminium housing for a direct attachment to the lens
- Protection class IP67 enables use in difficult environmental conditions
- Lens adapter with filter thread for a quick mounting
- Optical accessories (polarisers, diffusing panel, dome attachment, etc.)
- 1,0 m cable with M8 4-pin plug for connecting to FLC1-xxx

LIFETIME
50.000h+


x=0,31
y=0,31

470nm


528nm

625nm

850nm



IP 67



Strobe / Flash



CONTROLLER INSIDE

With the following table you can assemble your desired type of lighting:*

* A detailed product key explanation can be found on ↪ [Page 4](#) of the main product catalogue.

Available illumination variants		
Model	Diffusing panel	Illumination colour
LSR24FL	ALHD ALD POL	IR850 R W B G

Operation mode	Flash	
Operation voltage	↪ <i>observe controller FLC1-xxx</i>	wide range voltage input
Max. current	0,4 A	at 24 V
Trigger modes	TTL / SPS	triggering via external controller FLC1-xxx
Flash times	100 µs / 220 µs	via external controller FLC1-xxx
Ambient temperature	5 - 45 °C / 37 - 113 °F	
Weight	81 g / 0,18 lbs	
Protection class	IP67	
Connection	M8 4-pin plug	1,0 m cable with an M8 4-pin plug, IP67 (limited drag chain compatibility) for connecting to FLC1-xxx



Price list: page 309 of the main product catalogue



Accessories on page 224 of the main product catalogue

LED Mini Ring Flash Light LSR24FL - Technical drawing

