LYSAR LSF





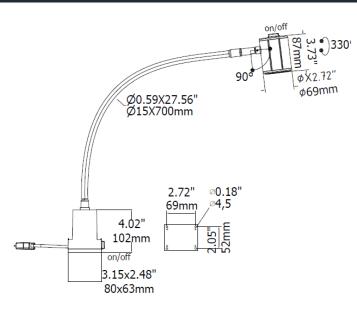
Lysar LED lamps line are widely used in the textile industry sector.

Ideal for installation on sewing machines, button hangers machine, work benches

Taking advantage of the latest technologies of high luminous efficinecy LED, they are able to satisfy even the most demanding requests. Three version available: with flex arm LSF, with articulated metallic arm LSR and with rigid chromed stem L1050.

- Paint aluminum spot lamp
- High efficiency LED technology free maintenance
- 3 Power LED light source
- 5000 K ligh color
- 230 VAC power supply (internal driver LED)
- 25°-40° lens available
- Flex arm version

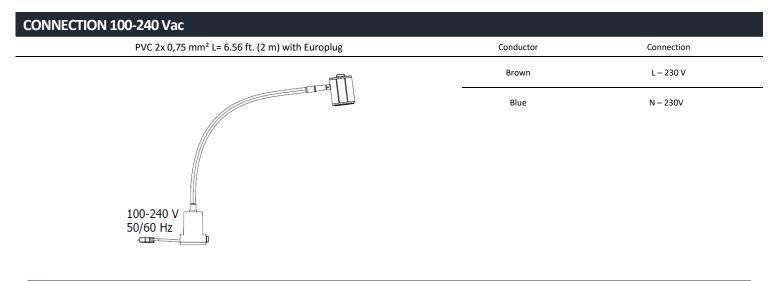
DIMENSIONS



MECHANICAL FEATURES					
Model	\$F0322501 \$F0322502 \$F0322503 \$F0322504				
Casing material	Paint aluminum spot, plastic base, flexible steel stem covered by sheath				
Side Caps	PA66				
Surface Treatment	RAL 7035				
Front glass	PMMA Lens				
Waight	~ 3.09 lb	~ 3.09 lb	~ 3.09 lb	~ 3.09 lb	
Weight	1,4 kg	1,4 kg	1,4 kg	1,4 kg	
Protection Index	IP40				
Operating Temperature	-20 °C / + 45 °C				
Installation	Screws, CLAMP03, B01				

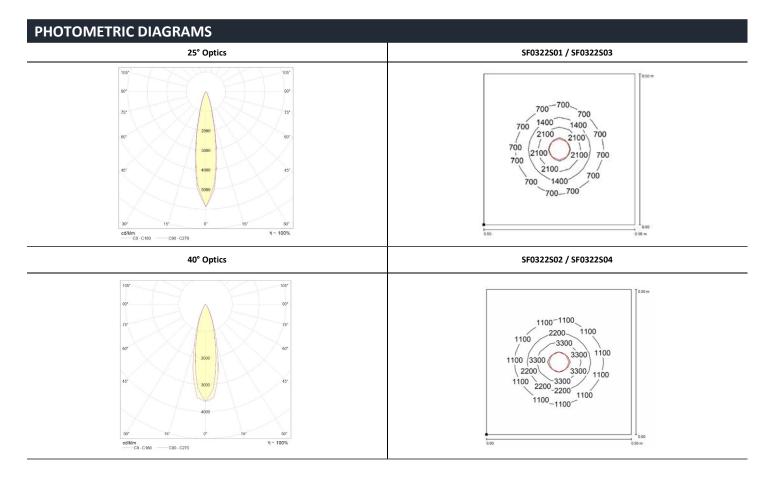
ELECTRICAL FEATURES

Model	SF0322S01	SF0322S02	SF0322S03	SF0322S04		
Power input	3 W (@350mA)	3 W (@350mA)	3 W (@350mA) dimmerabile 3 W (@350m			
Power supply	100 ÷ 240 Va	100 ÷ 240 Vac - 50/60 Hz		220 ÷ 240 Vac - 50/60 Hz		
Electrical connection		PVC cable 2x 0,75mmq L.2 m with EUROPLUG				
Insulation Class	Class II					
Efficiency Clas	A/A+/A++/A+++ (Integrated LED module) compliant with UE Law No. 874/2012					



OPTICAL FEATURI	ES						
Model	N° and Type of LEDs	LED Lifespan	Light Color	CRI	Light Beam Angle	Luminous Flux	Efficiency
SF0322S01	3 Power LED	60 000 h L70 **	5000 K	80	25° Optics	~ 320 lm	~ 107 lm/W
SF0322S02	3 Power LED	60 000 h L70 **	5000 K	80	40° Optics	~ 310 lm	~ 103 lm/W
SF0322S03	3 Power LED	60 000 h L70 **	5000 K	80	25° Optics	~ 320 lm DIM	~ 107 lm/W
SF0322S04	3 Power LED	60 000 h L70 **	5000 K	80	40° Optics	~ 310 lm DIM	~ 103 lm/W

** Flow beam reduced by less than 30% after 60,000 hours



Distance graphic: 0,5 m

Product pictures	Description	Code
	Robust, versatile vibration-resistant metal clamp made of stainless steel. Quick assembly on workbenches, sewing machines etc.	CLAMP03
	The strong neodymium magnetic base with high adhesion is the perfect solution for all applications that require both high adhesion and frequent changes in light position.	B01

ORDER CODI	ES
Modello	Descrizione
SF0322S01	LSF, 27.56''(700mm), 25°, 3W, 230Vac, Cable 6.5ft(2m) Europlug, WHITE
SF0322S02	LSF, 27.56''(700mm), 40°, 3W, 230Vac, Cable 6.5ft(2m) Europlug, WHITE
SF0322S03	LSF, 27.56''(700mm), 25°, 3W, DIM, 230Vac, Cable 6.5ft(2m) Europlug, WHITE
SF0322S04	LSF, 27.56''(700mm), 40°, 3W, DIM, 230Vac, Cable 6.5ft(2m) Europlug, WHITE
CLAMP03	Metal clamp for 2,36x2,36"(80x63mm) base
B01	Magnetic base with screw 3.15x2.48 inc.(80x63mm)

All the information gathered by this manual can be modified at any time without prior notice and do not imply any obligation by CCEA

www.ccealights-usa.com North America Europe www.ccealights.com

LYSAR SF Sales Summary 15/07/2022