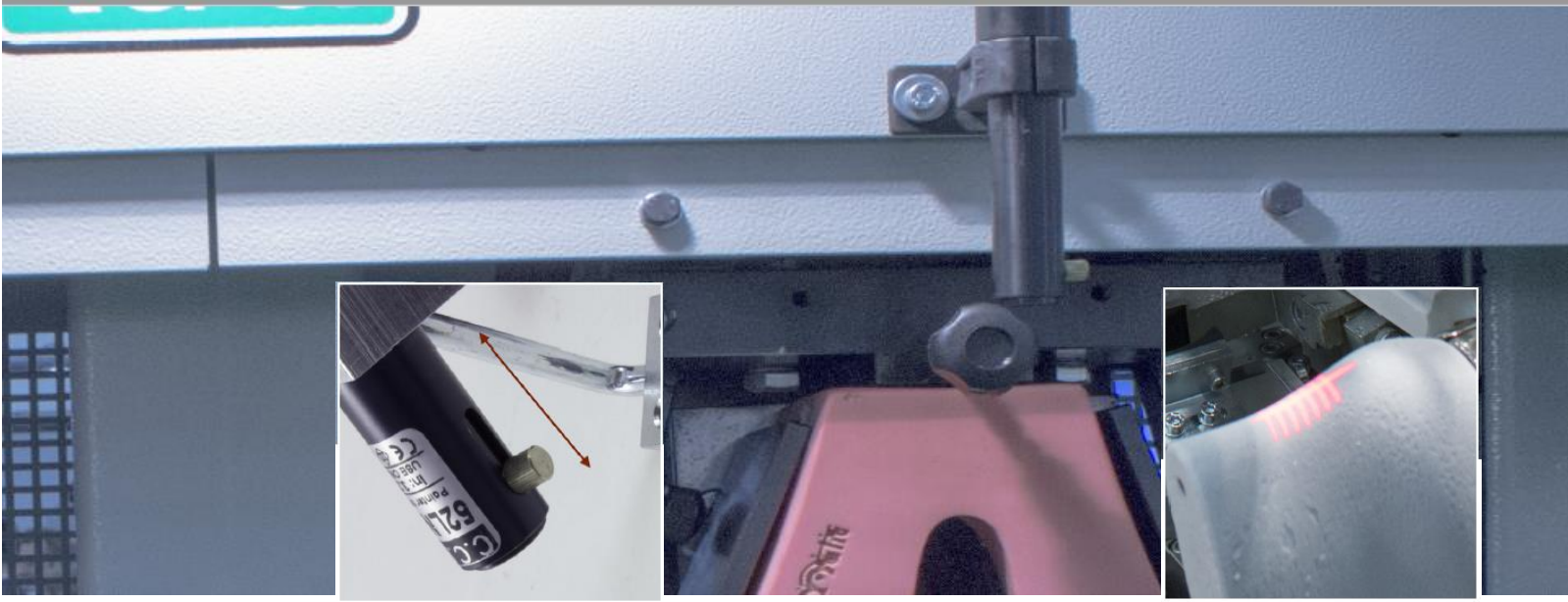


# LED POINTER

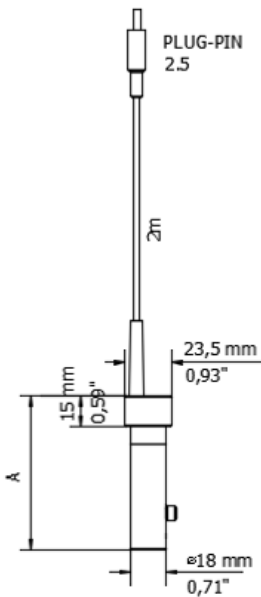


The LED pointers have been designed and built for the alignment and the positioning of materials on sewing and pressing machines as well as for infinite other use. They can therefore be installed wherever maximum precision and productivity are needed on a industrial level. The absolute resistance to shock and vibrations including resistance to dust and fine particles makes this range fully suitable to industrial environments.

In the LED pointing and/or positioning system LED light can be focused changing the spyglass position.

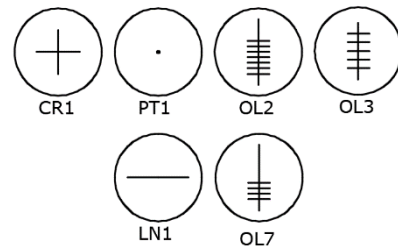
- Anodized aluminum structure
- Four focal lengths with adjustable focus
- LED Colors: red, green, white
- Six projection diaphragms
- External power supply available

## DIMENSION (measures in inches)

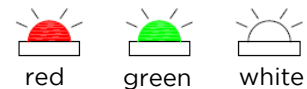


MODEL	A (mm/")	focus
28	80 / 3.15	
32	80 / 3.15	
52	92 / 3.62	
87	125 / 4.92	

## DIAPHRAGMS



## LED COLORS



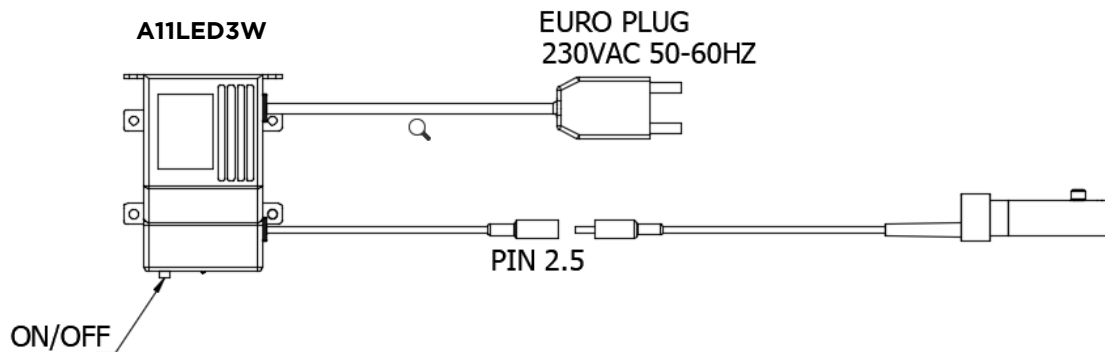
## MECHANICAL FEATURES

Model	28.xxx.L3.y	32.xxx.L3.y	52.xxx.L3.y	87.xxx.L3.y
Structure	10 microns of black aluminum solution oxidation			
Side caps	-			
Lamp finish	Black	Black	Black	Black
Frontal Protection	Lens			
Weight	~ 0,22 lb	~ 0,22 lb	~ 0,22 lb	~ 0,33 lb
Protection degree	IP40			
Operating temperature	23 °F / +122 °F			
Installation	ART36 - ART16 - ART34			

## ELECTRIC FEATURES

Model	28.xxx.L3.y	32.xxx.L3.y	52.xxx.L3.y	87.xxx.L3.y
Power	3 W (@700mA)	3 W (@700mA)	3 W (@700mA)	3 W (@700mA)
Power supply	3,8 Vdc	3,8 Vdc	3,8 Vdc	3,8 Vdc
Electric connection	PVC Cable 2x 0,34mmq L.6.74ft with PLUG PIN 2.5			
Insulation class	Class III			
Efficiency class	A/A+/A++/A+++ (Integrated LED module) compliant with UE Law No. 874/2012			

## ELECTRIC CONNECTION WITH DRIVER A11LED3W (to be purchased separately)



## OPTICAL CHARACTERISTICS

Model	N° and LED type	LED lifetime	Color of light	Focal lenght
28.xxx.L3.y	1 Power LED	60 000 h L70 **	5000 K - R - G	28 mm
32.xxx.L3.y	1 Power LED	60 000 h L70 **	5000 K - R - G	32 mm
52.xxx.L3.y	1 Power LED	60 000 h L70 **	5000 K - R - G	52 mm
87.xxx.L3.y	1 Power LED	60 000 h L70 **	5000 K - R - G	87 mm

\*\* Il flusso luminoso non scende oltre 30% fino a 60.000 di funzionamento

## DISTANCES OF FOCUS

Focal length 28	Focal length 32	Focal length 52	Focal length 87
<p>FOC. 28 7 ÷ 11 cm</p>	<p>FOC. 32 12 ÷ 40cm</p>	<p>FOC. 52 26 ÷ 62cm</p>	<p>FOC. 87 53 ÷ 100cm</p>

## FIXING ACCESSORIES

Picture	Description	Code
	Swivel arm in ABS for LED pointers - full adjustment	ART36
	Metal arm for LED pointers - full adjustment	ART34

## ORDER CODES

Model	Description				
<p><b>For the composition of the code, refer to the diagram on the side</b></p>	<table border="0"> <tr> <td style="vertical-align: top;"> <p>Focale Focals</p> <p>28</p> <p>32</p> <p>52</p> <p>87</p> </td> <td style="vertical-align: top;"> <p>Diaframma Diaphragms</p> <p>CR1</p> <p>CR2</p> <p>PT1</p> <p>PT2</p> <p>OL2</p> <p>OL3</p> <p>OL7</p> </td> <td style="vertical-align: top;"> <p>LED 3W</p> </td> <td style="vertical-align: top;"> <p>Colore LED LED color</p> <p>R rosso/red</p> <p>V verde/green</p> <p>B bianco/white</p> </td> </tr> </table> <p>32 . CR1 . L3. R</p>	<p>Focale Focals</p> <p>28</p> <p>32</p> <p>52</p> <p>87</p>	<p>Diaframma Diaphragms</p> <p>CR1</p> <p>CR2</p> <p>PT1</p> <p>PT2</p> <p>OL2</p> <p>OL3</p> <p>OL7</p>	<p>LED 3W</p>	<p>Colore LED LED color</p> <p>R rosso/red</p> <p>V verde/green</p> <p>B bianco/white</p>
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