



Panel System LED lighting. Anodized aluminum illuminator with 1 power LED sources and 8°-25°-40° lens. Threaded ring for fastening. Separated external PSU.  
 Operating current: 350-500-700mA (! to use only direct current electronic drivers for power LED).



**Applications:** particularly suitable for the lighting of CNC and EDM.

**ELECTRICAL FEATURES**

Voltage	3,8 Vdc
Power	
Operating current 350mA dc	1W
Operating current 500mA dc	2W
Operating current 700mA dc	3W
Classe IEC	III

**MECHANICAL AND OPTICAL FEATURES**

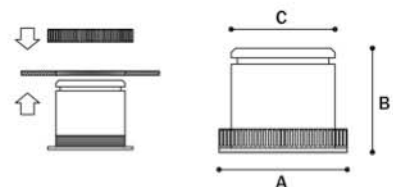
LED type	Cree XR-E
N. LED	1
LED lifetime	50 000 h
Brightness	Wide beam (8°-25°-40° lens)
Light colour	5300 K
Spotlight	Ø40x31,5mm
Fastening	Threaded ring
Switch	--
Degree of protection	IP67
Colour	Black

**ORDER CODES**

- P1.08 Tool P led lighting with 8° lens
- P1.25 Tool P led lighting with 25° lens
- P1.40 Tool P led lighting with 40° lens

**Flow light from working surface (lens 40°) - H.500mm**

Current	350mA	500mA
∅ (mm)	lux	lux
100	820	1100
200	600	800
300	450	600
400	350	450



**Dimensions**

A -	40mm
B -	31,5mm
C -	30mm

**PSU (to be ordered separately)**

Item	Features		
	Vin	I out DC	W
A13 350 TC	230Vac	350mA	4W
A13 500 TC	230Vac	500mA	6W
A13 700 TC	230Vac	700mA	6W
A16 350 TC1 12-24	12-24Vdc	350mA	10W
A16 500 TC1 12-24	12-24Vdc	500mA	15W

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