

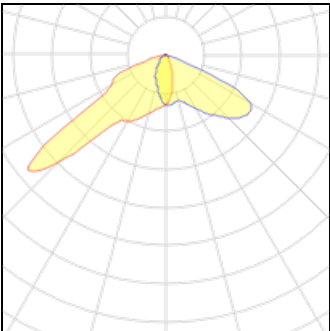
Product data sheet

ISKRA LED P 45 ALFA PL 2700K
2133045/1/L/10KV
ROSA



A version of the ISKRA LED luminaire dedicated to lighting pedestrian crossings. Made of aluminium alloy – in standard version anodised in inox and black.. It has a protection class of IP 66 for the optical part and the power input system. The luminaire is mounted directly on a column with a $\varnothing 60 \times 50$ mm ending. Luminaire is equipped with a PMMA lens. The operating temperature range, depending on the power variants, is from -40°C to $+55^{\circ}\text{C}$ (for 36 W), from -40°C to $+40^{\circ}\text{C}$ (for 45 W). The expected operating time is L90B10 - 100,000 h. The input voltage frequency is 50/60Hz. Power factor ≥ 0.95 . Equipped with 12 LEDs. The luminaire can optionally be connected to an external control system via a 1-10V interface.

Light output 1



1 x LED			
Nominal lamp power	52 W	LOR	95%
Lamp flux	6400 lm	Total flux	6094 lm
Luminous efficacy	123 lm/W	Total power	52 W
CCT	2700 K		
CRI	70		

Mounting mode

Pole top mounted

Shape and measurements

Length: 15.94 in
Width: 3.62 in
Height: 6.69 in

Adjustability

Fixed

Electric

System power: 52 W

Protection

IP: 66