

Product data sheet

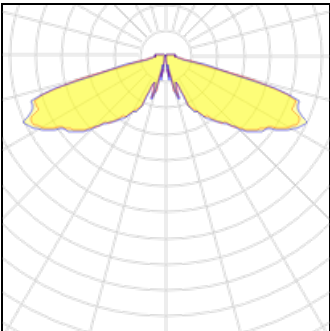
OS-11 LED 38 5000K TRANSPARENT
2112050/6/10KV
ROSA



IP
54

A characteristic luminaire, visually referring to the Gothic style. The luminaire base is made of UV-resistant polypropylene with fiberglass and the diffuser is made of PMMA polymethyl methacrylate. The diffuser is available in a frosted or transparent variant. In the standard version, the frame is anodised in black. Inside it has an inox LED panel. Designed to illuminate parks and pedestrian routes. Installed on S and SP columns with a B ending, on extension arm systems, KR and KP sconces, columns, extension arms and aluminium sconces with a $\varnothing$ 60 x 60 mm ending. It has a protection class of IP 66 for the optical part and IP 54 for the power input system. The operating temperature range is from -40°C to +40°C. The expected service life of the product is L90B10 - 100,000 h. The input voltage frequency is 50/60Hz. Power factor ≥ 0.95 . It is possible to connect the luminaire to an external control system via the DALI interface (optional support for an analogue 1-10V signal).

Light output 1



1 x LED			
Nominal lamp power	42 W	LOR	95%
Lamp flux	6700 lm	Total flux	6380 lm
Luminous efficacy	160 lm/W	Total power	42 W
CCT	5000 K		
CRI	70		

Mounting mode

Pole top mounted

Shape and measurements

Length: 14.76 in
Width: 14.76 in
Height: 26.38 in

Adjustability

Fixed

Electric

System power: 42 W

Protection

IP: 54