

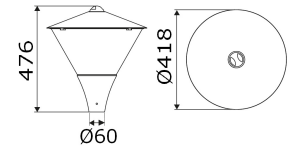


Dimensions

Product dimensions (mm) $\varnothing 448 \times 476$

Scheme

Scheme



Product

Real power (W)	41
Real luminous flux (Lm)	4940
Luminous efficiency (Lm/W)	120
Beam angle (°)	160
Life time (h)	70000
IP	54
IK	09
Electrical class insulation	Class 1
Photobiological risk	0 - Exempt
Operating temperature	from -25° to 30°
Electrical feeding	220..240V, 50/60Hz
Colour	Anthracite
Energy efficiency class	A++

Control gear

Control gear included	Yes
Control gear	Electronic Control Gear
Factor de potencia	90

Light source

Light source included	Yes
Light source	Led
Nominal power (W)	38
Nominal luminous flux (Lm)	6254
Average life time (h)	70000
Colour temperature (K)	4000
Current (mA)	262,5
CRI	80

Pole outdoor luminaire from the TROLL family Pareo.

DESCRIPTION

Pole outdoor luminaire from the TROLL family Pareo with stable colour temperature of 4000° K (neutral white) optimized for effective lighting of outdoor spaces such as squares, parks, gardens or outdoor areas at corporate buildings. Luminaire designed for installation on a column with head diameter of 60 mm. The luminaire body is manufactured in injected aluminium with anthracite finishes. The luminaire has an IP54 tightness level and IK09 impact resistance level. The luminaire mounts a translucent polycarbonate diffuser with an opening angle of 160° and uses a 38 W LED light source with a colour reproduction greater than 80% and a chromatic dispersion of 3 SMCD. The luminaire has Luminous flux of 4940 Lm, with a luminous efficiency of 120 Lm / W, consuming a total power of 41 W. The luminaire useful life is 70000 h (set at a luminous flux limit of 80%). The luminaire is equipped with an integrated electronic auxiliary device and powered by mains voltage: 220-240V; 50/60 Hz.

Item code	019PNLED602104
Product type	OUT
Category	Poles
Family	Pareo
Subfamily	Pareo New Led
Materials	The luminaire body is manufactured in injected aluminium with anthracite finishes.
Optical system	The luminaire mounts a translucent polycarbonate diffuser with an opening angle of 160°.
Installation instructions	Luminaire designed for installation on a column with head diameter of 60 mm.

Pictograms

