

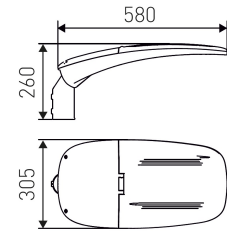


**Dimensions**

Product dimensions (mm) 305 x 580 x 260

**Scheme**

**Scheme**



**Product**

Real power (W)	54
Real luminous flux (Lm)	5967
Luminous efficiency (Lm/W)	111
Beam angle (°)	120
Life time (h)	60000
IP	66
IK	09
Electrical class insulation	Class 1
Operating temperature	from -40°C to 40°C
Electrical feeding	220..240V, 50/60Hz
Colour	Grey
Energy efficiency class	A+

**Control gear**

Control gear included	Yes
Control gear	Electronic Control Gear
Factor de potencia	0,9

**Light source**

Light source included	Yes
Light source	Led
Nominal power (W)	49
Nominal luminous flux (Lm)	7450
Average life time (h)	60000
Colour temperature (K)	5000
Colour consistency (SDCM)	5
CRI	65

**Outdoor-luminaire-head for poles from the TROLL family Streetpark.**

**DESCRIPTION**

Type of product - for outdoor uses. The way of mounting - mounted on the arm of 60 mm diameter. Luminaire housing made of aluminum cast, coated with facade powder paint resistant to UV. Housing colour - dark grey (RAL 9007). Luminaire dimensions: length - 580 mm, width - 305 mm, height - 260 mm. Optical system - based on lenses, hardened glass, symmetrical and wide angle of light distribution. Luminaire is equipped with light source. Types of light sources - LED. Printed circuit board for mounting LED made of aluminum. Luminous flux of LED sources - 7459 lm. LED sources power - 49 W. Colour temperature of light source - 5700K. SDCM=5. CRI?65. Durability of LED light sources - 60000 h (L70/B10). Luminous flux of the luminaire - 5967 lm. Power consumed by the luminaire - 54 W. Luminous efficacy of the luminaire - 111 lm/W. Type of power supply - electronic gear. Operational temperature range of the luminaire -40°C to 40°C. Protection level IP - IP66. Protection level IK - IK09. Protection against electric shock - class I. Certificates and admissions - CE, ENEC.

Item code	050SPNHO54F759
Product type	OUT
Category	Poles
Family	Streetpark
Subfamily	Streetpark New Led Premium
Materials	Luminaire housing made of aluminum cast, coated with facade powder paint resistant to UV.
Optical system	Optical system - based on lenses, hardened glass, symmetrical and wide angle of light distribution.
Installation instructions	The way of mounting - mounted on the arm of 60 mm diameter.

**Pictograms**

