

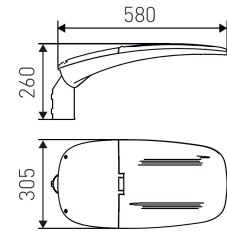


**Dimensions**

Product dimensions (mm) 305 x 580 x 260

**Scheme**





**Scheme**



**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 narrow 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 - 10574lm. LED sources power - 65 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 - 8417 lm. Power consumed by the luminaire - 71 W. Luminous efficacy of the luminaire - 119 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	050SPNHE78N759
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 narrow angle of light distribution.
Installation instructions	The way of mounting - mounted on the arm of 60 mm diameter.
Pictograms	   

**Product**

Real power (W)	71
Real luminous flux (Lm)	72618417
Luminous efficiency (Lm/W)	119
Beam angle (°)	50
Life time (h)	60000
IP	66
IK	9
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)	65
Nominal luminous flux (Lm)	10574
Average life time (h)	60000
Colour temperature (K)	5700
Colour consistency (SDCM)	5
CRI	65