STREETPARK - STREETPARK NEW LED PREMIUM



Outdor-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. Luminuou flux of LED sources - 14900 lm. LED sources power - 97 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 - 111860 lm. Power consumed by the luminaire - 1107 W. Luminous efficacy of the luminaire - 40°C to 40°C. Protection level IF - IF66. Protection level IK - 1K09. Protection against electric shock - class I. Certificates and admissions - CE, ENEC.

Item code	050SPNHO108N759
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	^{850° C} ∠€ ≪ 1

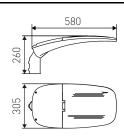
Item code 050SPNHO108N759

Dimensions

Product dimensions (mm)

305 x 580 x 260

Scheme Scheme



Product		
Real power (W)	107	
Real luminous flux (Lm)	11860	
Luminous efficiency (Lm/W)	111	
Beam angle (°)	50	
Life time (h)	60000	
IP	66	
ІК	09	
Electrical class insulation	Class 1	
Operating temperature	from -40°C to 40°C	
Electrical feeding	220240V, 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)	97	
Nominal luminous flux (Lm)	14900	
Average life time (h)	60000	
Colour temperature (K)	5700	
Current (mA)	1050	
Colour consistency (SDCM)	5	
CRI	65	

