Scheme

Control gear

CRI





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 - 638 mm, width - 305 mm, height - 251 mm. Optical system - based on lenses, hardened glass, symmetrical and wide angle of light distribution. Luminaire is equipped with light giass, symmetrical and wine angre of light distribution. Luminaire is equipped with light sources. Types of light sources - LED. Printed circuit board for mounting LED made of aluminum. Luminuou flux of LED sources - 10574 lm. 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 - 8470 lm. Power consumed by the luninaire - 71 W. Luminous efficacy of the luminaire - 119 lm/W. Type of power supply - electronic gear. Operational temperature range of the luminaire - 40° Ct. 040° C. Protection level LE. LK00. Protection against electric speek - class I. level IP - IP66. Protection level IK - IK09. Protection against electric shock - class I. Certificates and admissions - CE, ENEC.

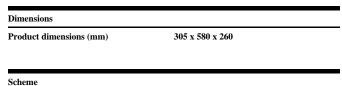
Item code	050SPNHE78F759
Product type	OUT
Category	Poles
Family	Streetpark
Subfamily	Streetpark New Led Premium
Materials	Luminaire housing made of aluminum cast, coated with facade powder paint resistant to UV.
Optical system	Optical system - based on lenses, hardened glass, symmetrical and wide angle of light distribution.
Installation instructions	The way of mounting - mounted on the arm of 60 mm diameter.
Pictograms	0500.0











580
260
305

Product		
Real power (W)	71	
Real luminous flux (Lm)	8470	
Luminous efficiency (Lm/W)	119	
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	220240V, 50/60Hz	
Colour	Grey	
Energy efficiency class	A++	

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65