

## Product: STREETPARK S LED 10500 STREET-M2 EDD IP66 22 740 / SP/V / ENEC Index: 19.3259.0010.22



## Description

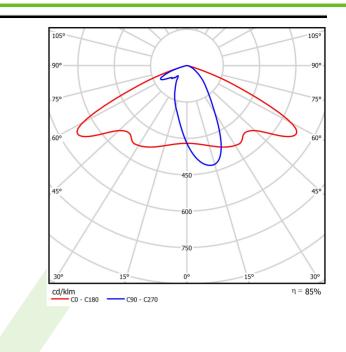
Body made of cast aluminium painted with weather resistant powder paint. Twochamber construction, tool-less access to the electrical and optical chamber without removing the luminaire from the pole. Flat construction, without any protruding elements or ribs, with a self-cleaning construction (minimum angle of inclination of the radiator surface to allow self-cleaning during rainfall). Cable gland for power cable with cross-section from 9.5 mm to fi 12 mm. Two brackets available: 48 mm and 60 mm. Tilt angle adjustment from -20° to +20° and from -5° to +20° (for 90° extension arm mounting). THD harmonic content < 8%. The luminaire has additional overvoltage protection (protecting both the luminaire elements and the driver), which is 10 kV / 5 kA. Optionally the luminaire is equipped with a Nema Socket 7 pin or Zhaga type socket. Product with ENEC and ENEC PLUS certificate.

Product information	Category Outdoor luminaires	
	Family STREETPARK S LED ENEC	
	Name STREETPARK S LED 10500 S ENEC	TREET-M2 EDD IP66 22 740 / SP/V /
	Index 19.3259.0010.22	
Light and electrical data	Light source	LED
	Luminous flux LED [lm]	10977
	LED power [W]	59
	Luminaire luminous flux [lm]	9352
	Power of luminaire [W]	65
	Luminaire's light efficiency [lm/W]	144
	Color of the light [K]	4000
	CRI	>70
	Beam angle [°]	street light distribution
	Photobiological risk class (IEC/EN 62471)	RG0
	Protection against electric shock	II
	Protection degree	IP66
	Voltage	220240 V, 5060 Hz
	Lifetime of LED sources [h]	100000
	Lx/By	L90/B10
	Operating temperature range [°C]	-40 ÷ 50
	Driver	DIM DALI (EDD)
Mechanical data	Assembly mounted o	n poles
	Material aluminum	
	Color RAL 9007 (	dark gray)
	Diffuser hardened t 5 mm	ransparent glass with a thickness of
	Impact resistant IK10	

Dimensions [mm]

628 x 266 x 99

## A graph of light





Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 20-05-2022