

## Product: STREETPARK M LED 4700 STREET-M2 EDD IP66 22 740 / SP/V / ENEC Index: 19.3259.0012.22



## Description

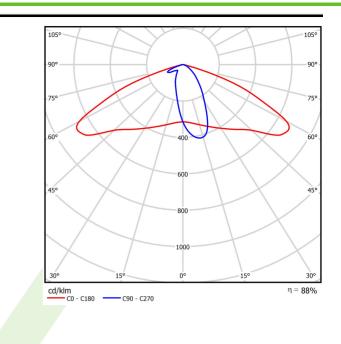
Body made of cast aluminium painted with weather resistant powder paint. Twochamber construction, tool-less access to the electrical and optical chamber without removing the luminaire from the pole. Flat construction, without any protruding elements or ribs, with a self-cleaning construction (minimum 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	Cotogony Outdoor luminairea		
	Category Outdoor luminaires		
	Family STREETPARK M LED ENEC		
	Name STREETPARK M LED 4700 S ENEC	Name STREETPARK M LED 4700 STREET-M2 EDD IP66 22 740 / SP/V / ENEC	
	Index 19.3259.0012.22		
Light and electrical data	Light source	LED	
	Luminous flux LED [Im]	4906	
	LED power [W]	26	
	Luminaire luminous flux [lm]	4313	
	Power of luminaire [W]	30	
	Luminaire's light efficiency [lm/W]	145	
	Color of the light [K]	4000	
	CRI	>70	
	Beam angle [°]	street light distribution	
	Photobiological risk class (IEC/EN 62471	.) <b>RG0</b>	
	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	on poles	
	Material aluminum	1	
	Color RAL 9007	(dark gray)	
	Diffuser hardened 5 mm	transparent glass with a thickness o	
	Impact resistant IK10		
	Disconsister [secol	400	

Dimensions [mm]

718 x 311 x 103

## 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