



STREETPARK M LED ENEC

Outdoor luminaires



Body made of cast aluminium painted with weather resistant powder paint. Two-chamber 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.

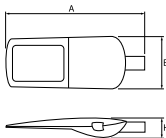




Main parameters:

Name	Luminous flux LED [lm]	Power of luminaire [W]	Color [K]	Dimensions A x B x H [mm]
STREETPARK M LED 4700 STREET-M1 ENEC	5288	29	4000	718 x 311 x 103
STREETPARK M LED 4700 STREET-M2 ENEC	4906	30	4000	718 x 311 x 103
STREETPARK M LED 3200 STREET-M3 ENEC	3444	20	4000	718 x 311 x 103
STREETPARK M LED 4700 STREET-M3 ENEC	5287	29	4000	718 x 311 x 103
STREETPARK M LED 4700 STREET-M4 ENEC	5287	30	4000	718 x 311 x 103
STREETPARK M LED 6400 STREET-M1 ENEC	6889	39	4000	718 x 311 x 103
STREETPARK M LED 6400 STREET-M2 ENEC	6889	39	4000	718 x 311 x 103
STREETPARK M LED 7100 STREET-M1 ENEC	7931	44	4000	718 x 311 x 103
STREETPARK M LED 7100 STREET-M2 ENEC	7931	44	4000	718 x 311 x 103
STREETPARK M LED 7700 STREET-M1 ENEC	8387	49	4000	718 x 311 x 103
STREETPARK M LED 7700 STREET-M2 ENEC	8387	49	4000	718 x 311 x 103
STREETPARK M LED 9400 STREET-M1 ENEC	9813	58	4000	718 x 311 x 103
STREETPARK M LED 9400 STREET-M2 ENEC	9813	58	4000	718 x 311 x 103
STREETPARK M LED 9700 STREET-M1 ENEC	10334	59	4000	718 x 311 x 103
STREETPARK M LED 9700 STREET-M2 ENEC	10334	59	4000	718 x 311 x 103
STREETPARK M LED 10800 STREET-M1 ENEC	12580	73	4000	718 x 311 x 103
STREETPARK M LED 10800 STREET-M2 ENEC	12580	73	4000	718 x 311 x 103
STREETPARK M LED 14100 STREET-M1 ENEC	14720	87	4000	718 x 311 x 103
STREETPARK M LED 14100 STREET-M2 ENEC	14720	87	4000	718 x 311 x 103
STREETPARK M LED 16100 STREET-M1 ENEC	16723	101	4000	718 x 311 x 103
STREETPARK M LED 16100 STREET-M2 ENEC	16723	101	4000	718 x 311 x 103
STREETPARK M LED 18200 STREET-M2 ENEC	18713	106	4000	718 x 311 x 103

Technical drawing:



Light and electrical features:

Light source	LED
Voltage	220..240 V, 50..60 Hz
Lifetime of LED sources [h]	100000
Lx/By	L90/B10
CRI	>70
SDCM (LED sources)	
Photobiological risk class (IEC/EN 62471)	RG0
Operating temperature range [°C]	-40 ÷ 50
Driver	DIM DALI (EDD)

Mechanical features:

Assembly	mounted on poles
Material	aluminum
Color	RAL 9007 (dark gray)
Diffuser	hardened transparent glass with a thickness of 5 mm



Note: The power shown refers to the whole system (tolerance +/- 10%).
The given luminous flux refers to LED light sources (tolerance +/- 10% depends on the value of the colour temperature).
Technical data may be changed. Photos of the luminaires may differ from reality.
Date of last update: 20-05-2022