

Product: STREETPARK M LED PREMIUM HE 5000 STREET-ZEBRA-CROSSING-P E IP66 22 740**Index:** 19.3174.0004.22

Description

Powder painted aluminum cast housing highly weather proof. Luminaire is equipped with adjustable handle designed for mounting on posts and arms of 60 mm diameter. Level of tightness IP66. Diffuser is made of hardened glass. Following color temperatures are available: 4000 K. The luminaire is intended for lighting pedestrian crossings. It is possible to program an autonomous multi-level or manual power reduction for specific customer needs by using a specialized power supply in the luminaire. The luminaires have overvoltage protection as standard based on the functionality of the power supplies. Optionally, the luminaires can be equipped with an additional voltage surge protector that does not require interference during the assembly and disassembly of the power supply system. *Selected luminary variants are available with ENEC certificate.

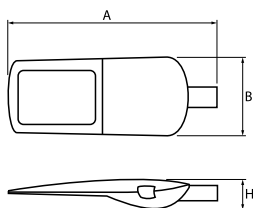
Product information

Category **Outdoor luminaires**Family **STREETPARK M LED PREMIUM**Name **STREETPARK M LED PREMIUM HE 5000 STREET-ZEBRA-CROSSING-P E IP66 22 740**Index **19.3174.0004.22**

Light and electrical data

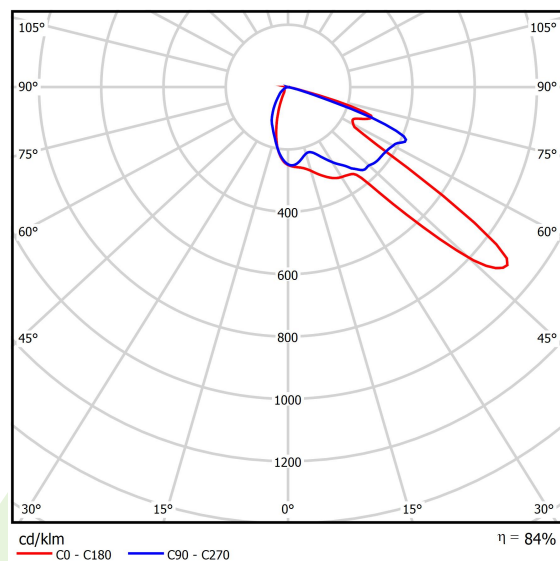
Light source	LED
Luminous flux LED [lm]	4306
LED power [W]	32
Luminaire luminous flux [lm]	3605
Power of luminaire [W]	35
Luminaire's light efficiency [lm/W]	103
Color of the light [K]	4000
CRI	>70
SDCM (LED sources)	5
Beam angle [°]	street light distribution
Protection against electric shock	I
Protection degree	IP66
Voltage	220..240 V, 50..60 Hz
Lifetime of LED sources [h]	54000
Lx/By	L80/B10
Operating temperature range [°C]	-40 ÷ 40
Driver	standard on/off (E)
Power factor cos φ	>0,95
Circuit load capacity	6 (B10), 10 (B16), 10 (C10), 17 (C16)

Mechanical data



Assembly	mounted on poles
Material	aluminum
Color	RAL 9007 (dark gray)
Diffuser	hardened transparent glass
Impact resistant	IK09
Weight [kg]	7
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: 23-12-2022