

MARK LED 80 W 5000K

Street Lighting Luminaries



Description

MARK LED - Reasonable solution with high efficiency, street optic system and adjustable bracket for wide range outdoor applications.

Installation

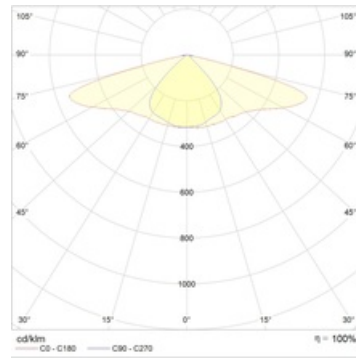
Side-entry and post-top mounting 48-60 mm

Design

Die-casting aluminum body with steel elements

Optical part

PC modular optics



Dimensional characteristics

A	Length	645 mm
B	Width	110 mm
C	Height	112 mm
	Weight	5.3 kg

Technical features

1	Article no.	1314000030
2	Light source	LED
3	Luminous flux	7950 lm
4	Power compatibility	74 W
5	Energy efficiency	107 lm/W
6	Color rendering index (CRI)	>70
7	Color temperature	5000 K
8	Power factor (cosFI)	> 0,95
9	Alternating/direct current (AC/DC)	No
10	Dimming	-
11	Rated voltage	230 V
12	Electrical shock protection	I
13	Electromagnetic compatibility (EMC)	Yes
14	Climate application	Clim App1
15	Ambient temperature	-40 to +40 C
16	Housing color	Grey
17	Fire protection class	-
18	Flickering	<1%
19	Ingress protection (IP)	IP66
20	Mechanical shock protection	IK06/1 J
21	Energy efficiency class	A+
22	Inrush current	61,5 A
23	Inrush current impulse time	480 µs
24	Emergency power supply unit	No
25	Beam angle	D120
26	Warranty	60 months
27	Autonomy in emergency mode	-
28	Light flux in emergency mode	-