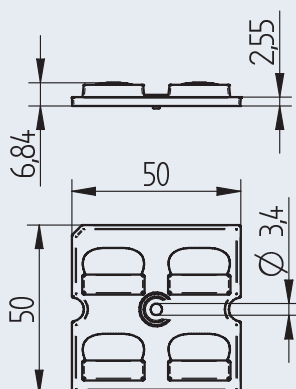


OptiSquare 2x2 - M-Class, IESNA Type 2

35.104 · 2x2 · Optics for street and area lighting



OptiSquare 2x2
Optics for street and area lighting
for use with LED modules according to Zhaga Book 15

Light distribution: M-Class; IESNA Type 2

Material: PMMA (clear)
Screw fixing: for screws M3
Maximum torque: 0.5 Nm

Suitable for Philips Fortimo Fast Flex LED 2x6 DA HE and LED modules with 12.5 mm pitch according to Zhaga Book 15

Typical application:

- Walkways, paths and sidewalks
- Entrance roadways
- Loading and access ramps
- General road and street lighting
- Car parks and parking area lighting
- Perimeter of parking areas
- Center of roadways and intersections

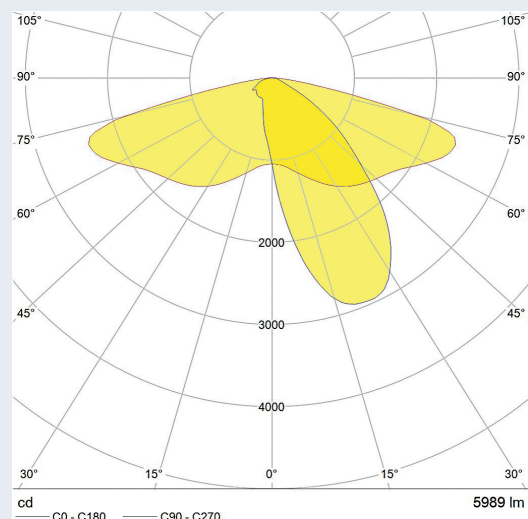
pkg.	wt.	part no.
840	9.3 g	35.104.1003.85

Height	6.84 mm
Width	50 mm
Length	50 mm
Type of fixing	Screw fixing: (0.5 Nm) screws M3
LED Type	Philips Fortimo Fast Flex LED 2x6 DA HE and LED-Module according to Zhaga Book 15
Pitch distance	12.5 mm
Material	PMMA
Colour	clear
Lense surface	High gloss
Permissible application temperature	-40 °C up to + 80 °C

The presented information are for reference only. All lighting parameters are typical values.
The light distribution depends on the used type of LEDs, position tolerance, chip size and used colour.

-40°C
+80°C

CAD



Light distribution: M-Class, IESNA Type 2
measured with Philips Fortimo Fast Flex LED 2x6 DA HE

Efficiency: 96%