

OptiSquare 2x2 - IESNA Type 5 Optics for street and area lighting for use with LED modules according to Zhaga Book 15

## Light distribution: IESNA Type 5

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

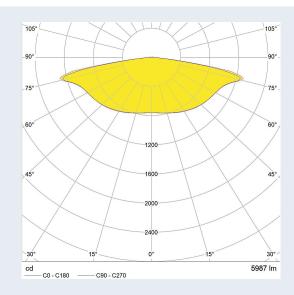
Suitable for Philips Fortimo Fast Flex LED 2x6 DA HE and LED modules with 12.5 mm pitch according to Zhaga Book 15

- 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
- Height 5.87 mm Width 50 mm 50 mm Length Type of fixing Screw fixing: (0.5 Nm) screws M3 LED Type Philips Fortimo Fast Flex LED 2x6 DA HE and LED modules with 12.5 mm pitch according to Zhaga Book 15 12.5 mm Pitch distance РММА Material 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 CAD +80°C



Packaging information for part no. <b>35.104.</b> 1002.85	
Weight per piece	9.7 g
Quantity per tray	120 pieces
Weight per tray	1.383 kg
Trays per cardboard	7 pieces
Total quantity	840 pieces
Dimensions cardboard (L x B x H)	400 x 400 x 400 mm
Total weight	10.26 kg

Light distribution: IESNA Type 5 measured with Philips Fortimo Fast Flex LED 2x6 DA HE

Efficiency: 96%