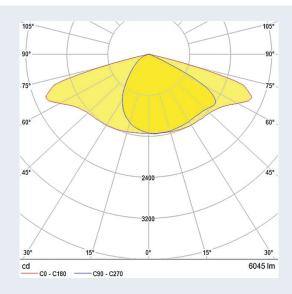


Height	6.71 mm	
Width	50 mm	
Length	50 mm	
Type of fixing	Screw fixing: (0.5 Nm) screws M3	
LED Type	Philips Fortimo FastFlex LED 2x6 / 740 DA HE and LED modules with 25.4 mm pitch distance according Zhaga Book 15	
Pitch distance	25.4 mm	
Material	PMMA	
Colour	clear	
Lens surface	High gloss	
Permissible application temperature	-40 °C up to + 75 °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 +75°C



pkgg.	wt.	part no.
120	8.8 g	<b>35.104.</b> 1012.85

## OptiSquare 2x2 -IESNA Type 3 M Cutoff Optics for street and area lighting for use with LED modules according to Zhaga Book 15

## Light distribution: IESNA Type 3 M Cutoff

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

Suitable for Philips Fortimo FastFlex LED 2x6 / 740 DA HE and LED modules with 25.4 mm pitch distance 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

Light distribution: IESNA Type 3 M Cutoff measured with Philips Fortimo FastFlex LED 2x6 / 740 DA HE

Efficiency: 97%