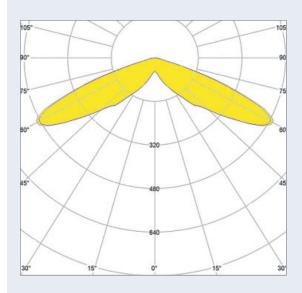


Height	4.27 mm	
Width	50 mm	
Length	50 mm	
Type of fixing	Screw fixing: (0.5 Nm) for screws M3	
LED type	3030, 2835	
Pitch distance	12.5 mm	
Material	РММА	
Colour	clear	
Lens surface	highly polished	
Optical efficiency	see below	
Permissible application temperature	-40 °C up to + 80 °C	

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



OptiSquare 4x4 MidPower - 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: Screws M3 Maximum torque: 0.5 Nm

2,28

34 0 Suitable for LED chips 3030, 2835 and LED modules 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.
200	8.2 g	35.116. 1005.85

Light distribution: IESNA Type 5 measured with Philips Fortimo FastFlex LED 4x16 DHE G4

Efficiency: 98%



schematic illustration of the light distribution