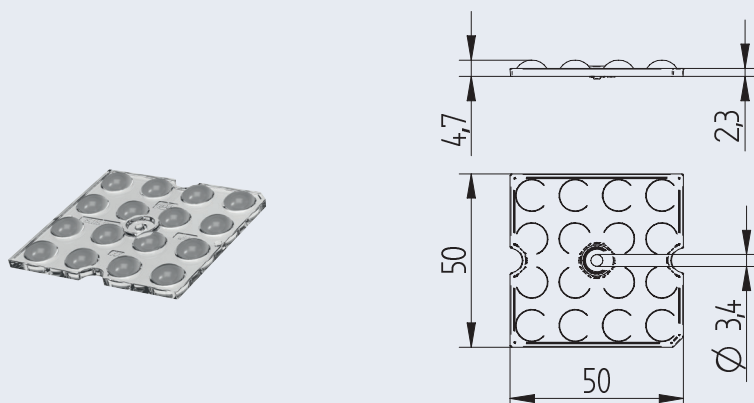


OptiLine Square

4x4 Optics for Highbay and outdoor lighting



Optics for Highbay and outdoor lighting
according to Zhaga Book 15

Light distribution: Wide

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

Suitable for LED chips 3030, 2835 and LED modules with
4x4 Pitch according to Zhaga Book 15

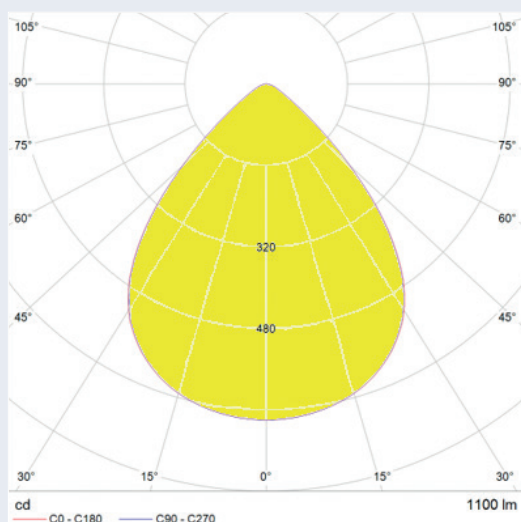
pkg.	wt.	part no.
500	6.6 g	35.116.1008.85

Height	4.7 mm
Width	50 mm
Length	50 mm
Type of fixing	Screw fixing: [0.5 Nm] for screws M3
Type of LED	3030, 2835
Pitch distance	12.5 mm
Material	PMMA
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
+80°C

CAD



Light distribution: Wide
measured with Philips Fortimo FastFlex LED 4x16 DHE G4
Efficiency: 98%