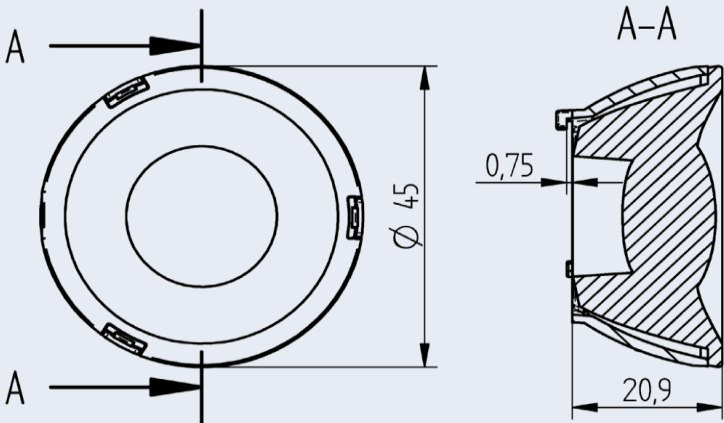


OptiSpot Lens Ø 45 mm - Wide Flood

35.245 - OptiSpot Lens for use with COB connectors 47.360 Ø 35 mm



Part no.
35.245.2004-0
OptiSpot Lens Ø 45 mm - Wide Flood

Bayonet fixing by Twist & Lock action

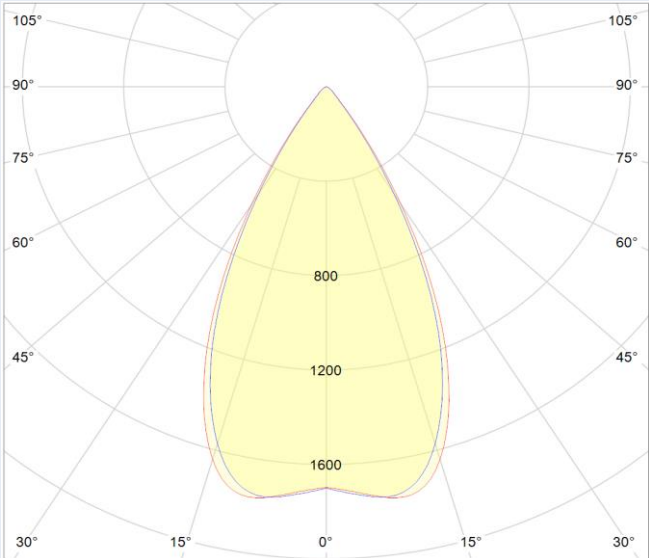
Light distribution: Wide Flood

OptiSpot Lens is optimized for use with connectors
47.360 with Ø 35 mm.*

Specification	
Ø on top	45 mm
Height	20,90 mm
Material holder	PC
Material lens	PMMA
Operating temperature	-40°C ... 80°C*
Weights	19,8 g
Light distribution	Wide Flood
Beam angle* (FWHM)	51°
Efficiency**	85%
Recommended COB Type	Citizen CLU02J

**Light distributions change with choice of LED type,
measured with COB Luminus CHM-6 and BJB connector 47.360.1020-0

* 70°C, if ball pressure test according to EN 60598-1 section 13.2.1 is required for components that ensure protection against electric shock



Beam angle (FWHM) measured with Citizen
CLU02J and connector **47.360.1020-0**

Beam angle (FWHM): 51° Efficiency: 85%

Beam angle depends on used COB and its LES.