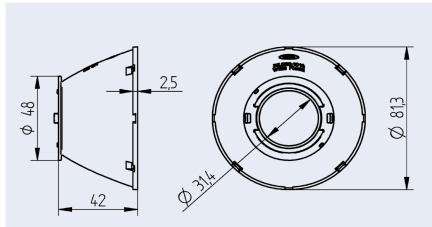
OptiSpot Reflector Ø 81.3 mm - Wide Flood

35.850 - Optispot Reflector for use with COB connectoers 47.360 / 47.319 with Ø 50 mm





Specification	
Ø on top	81.3 mm
Height	42 mm
Bottom reflector opening	31.4 mm
Material	PC, Aluminium coated
Rated temperature	100°C max.
Weights	26 g
Pkg.	224

Part no. 35.850.1016-0

Bayonet fixing by Twist & Lock action

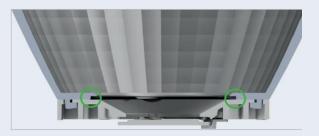
Reflector is optimized for use with BJB connectors **47.319** and **47.360**

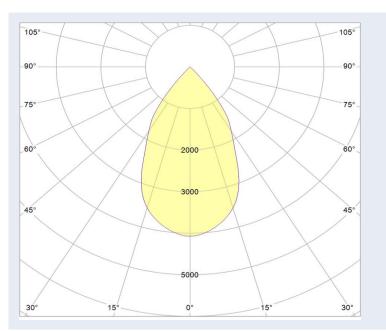
- Reflector interface is adapted to the mixing cone of the connector
- Possibly visually disruptive openings of the connector are partly covered

Please do not touch the reflector inside with bare fingers.

It should be noted that the upper cone diameter of the mixing chamber of the connector must be smaller than the opening diameter of the reflector (here Ø 31.4 mm), so that a undercut is avoided (pictures below).







Photometric data	
Light distribution*	Wide Flood
Beam angle* (FWHM)	57°
Efficiency*	88%
Recommended COB Type	COBs with LES < 17mm
Measured with COB	Citizen CLU03J-1208C9-402M2U1
Measured with COB-holder	47.319.2025-0

*Light distribution, beam angle and efficiency are dependent on the COB in use and its LES.

OptiSpot Reflector Ø 81.3 mm - Wide Flood

35.908 Accessories and modular system



