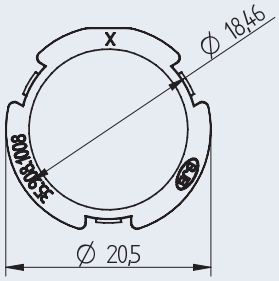
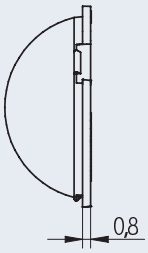
OptiSpot R Lens Ø 20.5 mm

35.908 · Diffusor lens for reflectors **35.835** with Ø 50 mm

technology for light





pkg.	wt.	part no
72	0.66 g	**35.908.**1008.85

OptiSpot R Lens -Diffusor lens

For use with reflectors 35.835.1001 - 1004.56
mit Ø 50 mm

Snap-in fixing onto bottom side of the reflector

Material: clear PMMA, satined surface

The following product properties are achieved by combining a cover plate with a diffusor lens:
- Soft transition of the color fringes
- Possibly visually disruptive openings of the connector are covered
- Visible reflector design

Additional properties:
- Dust proof
- Insect protection
- Contact protection (COB)

Please do not touch the reflector inside with bare fingers.

80°C CAD

Reflector series 35.835

35.835.1001.56 Spot

35.835.1002.56 Medium

35.835.1003.56 Flood

35.835.1004.56 Wide Flood

35.835.
with diffusor lens

Effect on the beam angle and the efficiency of the reflector when combined with a diffuser lens. (measured with COB Citizen CLU02J and connector **47.360**.1020.50). The values are for reference only.

Beam angle (FWHM) reflector		Efficiency reflektor	Beam angle (FWHM) with diffusor lens **35.908.**1008.89	Efficiency with diffusor lens **35.908.**1008.89
35.835.1001.56	15°	86%	22°	83%
35.835.1002.56	25°		30°	
35.835.1003.56	39°		44°	
35.835.1004.56	61°		62°	84%

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