

pkg. wt. part no. 18 4.2 g **35.908.**1001.85

OptiSpot R Cover- Cover plate

For use with reflectorsn 35.850.1001 - 1004.56 with Ø 110 mm

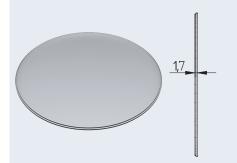
Snap in fixing onto top side of the reflector by means of snap in hooks $% \left\{ \mathbf{r}_{\mathbf{r}}^{\mathbf{r}}\right\}$

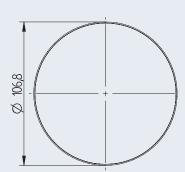
Material: PC, clear

The following product properties are achieved by combining a reflector with a cover plate :

- Visible reflector design
- Dust proof
- Insect protection
- Contact protection (reflector)

Please do not touch the reflector inside with bare fingers.





pkg. wt. part no.18 4.2 g 35.908.1001.89

OptiSpot R Cover- Diffusor plate

For use with reflectorsn 35.850.1001 - 1004.56 with Ø 110 mm

Snap in fixing onto top side of the reflector by means of snap in hooks $% \left\{ \mathbf{r}_{\mathbf{r}}^{\mathbf{r}}\right\}$

Material: PC, clear, satined surface

The following product properties are achieved by combining a reflector with a cover plate :

- Soft transition of the color fringes
- Possibly visually disruptive openings of the connector are covered
- Dust proof
- Insect protection
- Contact protection (reflector)

Please do not touch the reflector inside with bare fingers.





Effect on beam angle and efficiency of the reflector when combined with a cover plate or diffusor plate (measured with COB Citizen CLU038 and connector 47.319.2025.50). The values are for reference only.						
Beam angle (FWHM) reflector		Efficiency reflector	Beam angle with cover plate 35.908. 1001.85	Efficiency with cover plate 35.908. 1001.85	Beam angle with diffusor plate 35.908. 1001.89	Efficiency with diffusor plate 35.908. 1001.89
35.850 .1001.56	15°	87%	16°	82%	17°	82%
35.850 .1002.56	21°		22°		23°	
35.850 .1003.56	38°		38°		38°	
35.850 .1004.56	53°		54°		52°	