

UV-Optics: TIR Lens – OSLO

Material

Part name:	TIR Lens „Oslo“ 6mm, 18°
Part no.:	1411738
Design:	OSLO
Substrate:	SUPRAX® 8488 Borosilicate Glass
Heights:	8,3 mm
Diameter:	D = 20 mm



Customs tariff number

70060010

Customize it...

Our processing centers offer the following customization options:

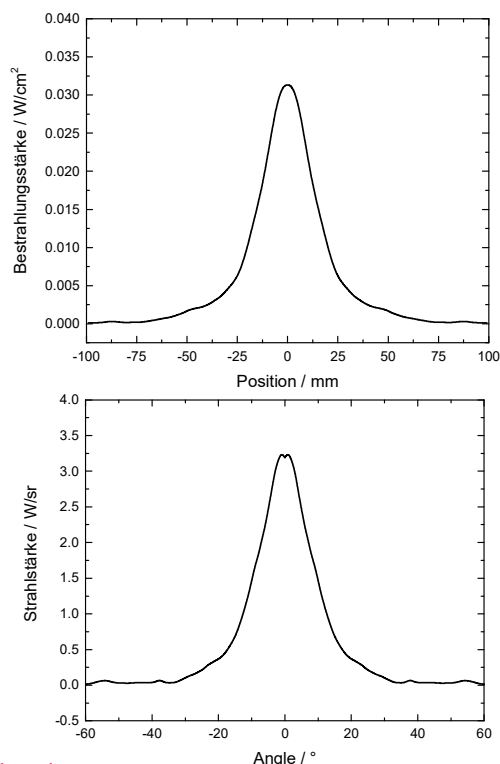
- Individual masking
- Individual geometries & cuts
- Individual polishing & surface finishing

Please send us your drawing via the [contact form](#) or to Info@auer-lighting.com.

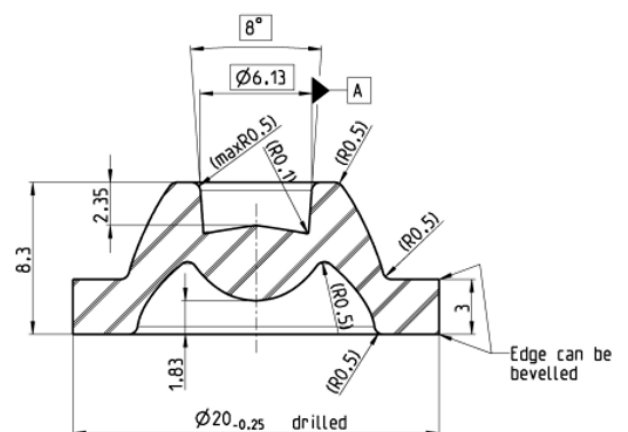
Characteristics

Weight:	approx. 2,3 g
Temperature:	up to 400°C
Transmission:	60 % (at 365 nm)
Beam Angle:	18°
Center radiant intensity:	3,2 W/sr at 1 W LED power
Max. irradiance:	0,031 W/cm ² at 1 W LED power
LEDs:	e.g. Nichia NVSU333A, LG 6868 4in1 LED Engine LZ4 UV

Lichtdesign



Drawing data



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Applications

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