

TINA2-RS

~14° spot beam optimized for Osram Oslon SSL80. Assembly with holder.

SPECIFICATION:

Dimensions	Ø 16.1 mm
Height	9.5 mm
Fastening	glue
ROHS compliant	yes 🕕



MATERIALS:

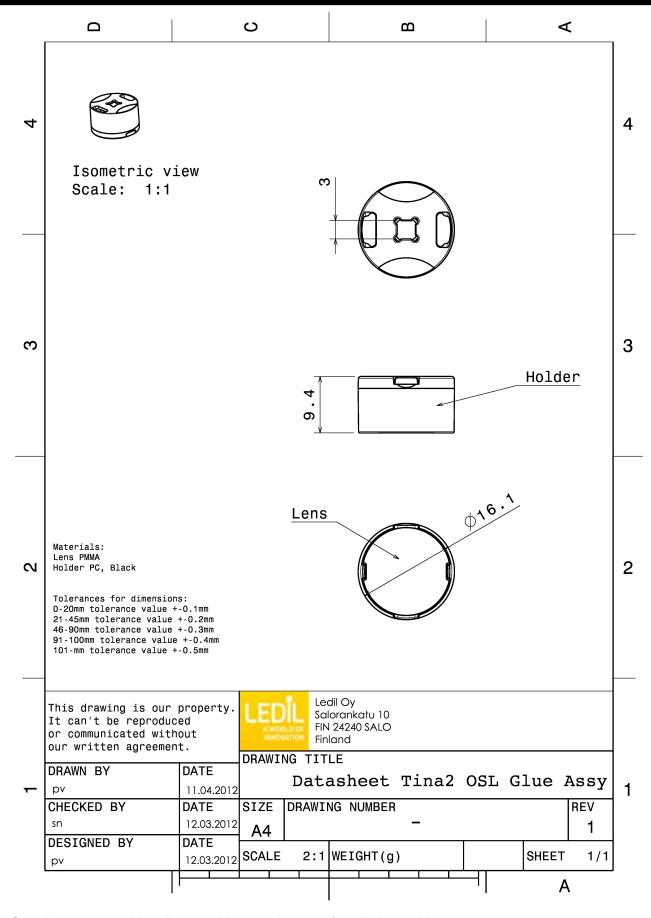
Component	Туре	Material	Colour	Finish
TINA2-RS	Single lens	PMMA	clear	
TINA2-OSI -HI D	Holder	PC	black	

ORDERING INFORMATION:

» Box size: 300 x 250 x 250 mm

Component		Qty in box	MOQ	MPQ	Box weight (kg)
CP12687_TINA2-RS	Single lens	2400	240	240	4.4





See also our general installation guide: www.ledil.com/installation_guide



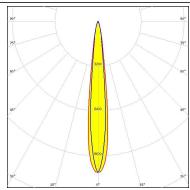
OPTICAL RESULTS (MEASURED):

OSRAM

LED OSLON Square EC

 $\mathsf{FWHM}\,/\,\mathsf{FWTM}$ 14.0° / 27.0° Efficiency 88 % Peak intensity 10.5 cd/lm

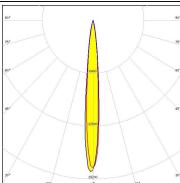
LEDs/each optic Light colour White Required components:



OSRAM

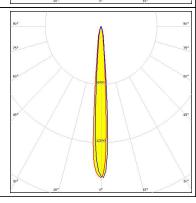
LED OSLON SSL 150 FWHM / FWTM 10.0° / 22.0° Efficiency 90 % Peak intensity 17.8 cd/lm

LEDs/each optic 1 White Light colour Required components:



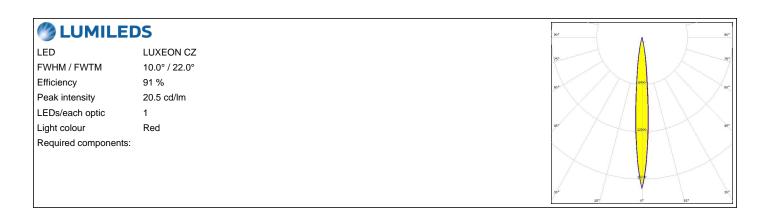
OSRAM Opto Semiconductors

LED OSLON SSL 80 $\mathsf{FWHM}\,/\,\mathsf{FWTM}$ 9.0° / 20.0° Efficiency 88 % Peak intensity 16 cd/lm LEDs/each optic Light colour White Required components:





OPTICAL RESULTS (SIMULATED):





PRODUCT DATASHEET CP12687_TINA2-RS

GENERAL INFORMATION:

NOTE: The typical beam angle will be changed by different color, chip size and chip position tolerance. The typical total beam angle is the full angle measured where the luminous intensity is half of the peak value.

MATERIALS:

As part of our continuous research and improvement processes, and to ensure the best possible quality and availability of our products, LEDiL reserves the right to change material grades without notice.

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