

TINA2-O-WAS

Asymmetric beam for wall-washing. Assembly with black holder and installation tape.

SPECIFICATION:

Dimensions	Ø 16.1 mm
Height	9.7 mm
Fastening	tape
ROHS compliant	yes 🕕



MATERIALS:

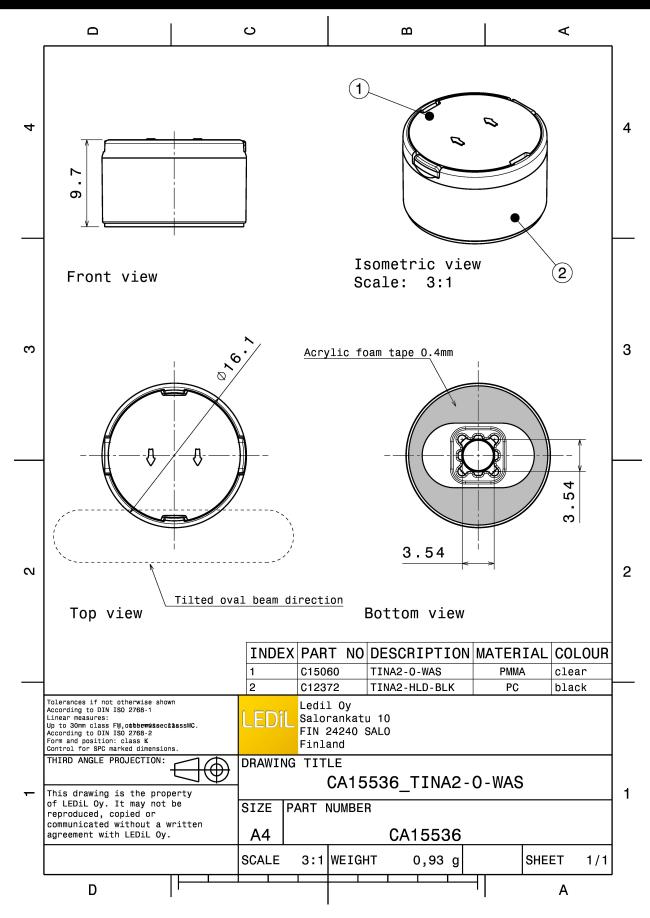
Component	Туре	Material	Colour	Finish
TINA2-O-WAS	Single lens	PMMA	clear	
TINA2-XP-HLD-TAPE-BLK	Holder	PC	black	
TINA-TAPE3	Tape	Acrylic foam	black	

ORDERING INFORMATION:

Component		Qty in box	MOQ	MPQ	Box weight (kg)
CA15536_TINA2-O-WAS	Single lens	4140	230	230	0.0
» Box size: 451 x 241 x 298 mm					



PRODUCT DATASHEET CA15536_TINA2-O-WAS



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



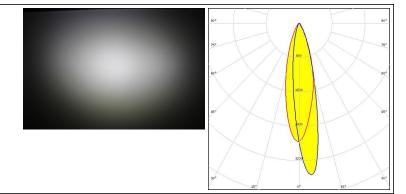
OPTICAL RESULTS (MEASURED):

OSRAM Opto Semiconductors

LED OSLON Square PC

FWHM / FWTM Asymmetric
Efficiency 81 %
Peak intensity 3.6 cd/lm
LEDs/each optic 1
Light colour White

Required components:

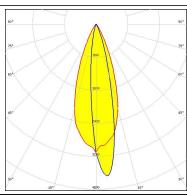




OPTICAL RESULTS (SIMULATED):

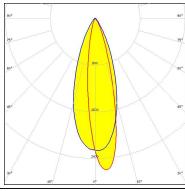


LED XP-G2 FWHM / FWTM Asymmetric Efficiency 89 % Peak intensity 3.7 cd/lm LEDs/each optic Light colour White Required components:



CREE & LED

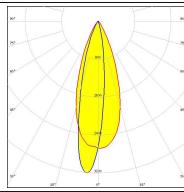
LED XP-G2 HE FWHM / FWTM Asymmetric Efficiency 78 % Peak intensity 2.6 cd/lm LEDs/each optic 1 White Light colour Required components:



OSRAM Opto Semiconductor

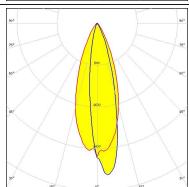
LED OSLON Square CSSRM2/CSSRM3

FWHM / FWTM Asymmetric Efficiency 88 % Peak intensity 3.2 cd/lm LEDs/each optic 1 Light colour White Required components:



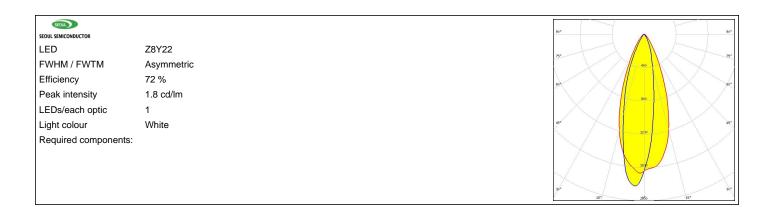
SAMSUNG

FWHM / FWTM Asymmetric Efficiency 86 % Peak intensity 2.9 cd/lm LEDs/each optic White Light colour Required components:





OPTICAL RESULTS (SIMULATED):





PRODUCT DATASHEET CA15536_TINA2-O-WAS

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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LEDIL Oy

Joensuunkatu 13 FI-24240 SALO Finland

LEDiL Inc.

228 West Page Street Suite D Sycamore IL 60178 USA

Ledil Optics Technology (Shenzhen) Co., Ltd.

405 , Block B Casic Motor Building Shenzhen 518057 P.R.CHINA

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