

PRODUCT DATASHEET CP12690_TINA2-M

TINA2-M

~30° medium beam optimized for Osram Oslon SSL80. Assembly with holder.

TECHNICAL SPECIFICATIONS:

Dimensions Ø 16.1 mm

Height 9.5 mm

Fastening glue

ROHS compliant yes 10



MATERIAL SPECIFICATIONS:

Component Type Material Colour Finish

TINA2-XP-M Single lens PMMA
TINA2-OSL-HLD Holder PC

ORDERING INFORMATION:

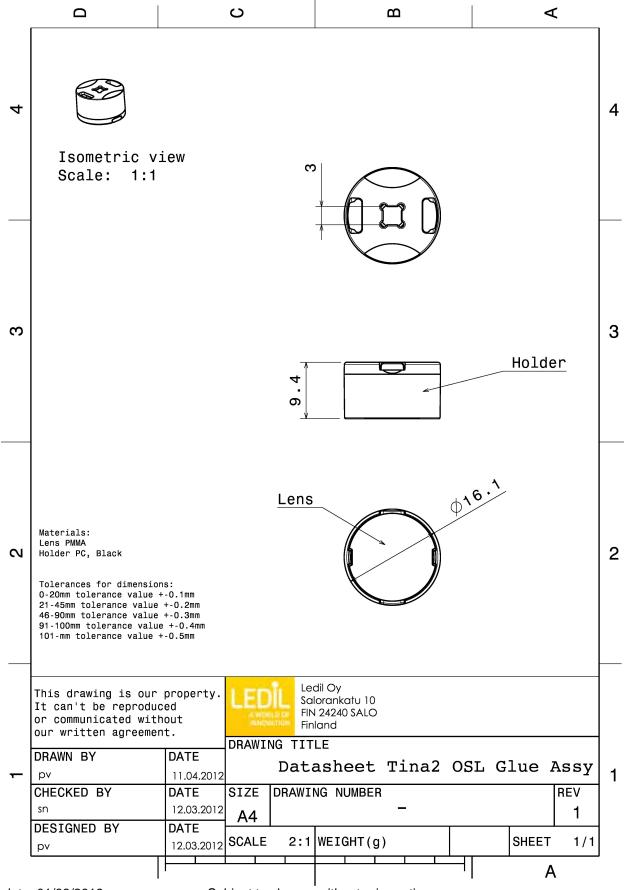
Component Qty in box MOQ MPQ Box weight (kg)

CP12690_TINA2-M Single lens 2400 240 4.4

» Box size: 300 x 250 x 250 mm



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Last update: 01/03/2019

Subject to change without prior notice

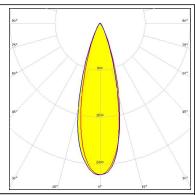
PHOTOMETRIC DATA (MEASURED):

OSRAM Opto Semiconductors

OSLON Square EC

LED **FWHM** 30.0° Efficiency 85 % Peak intensity 2.600 cd/lm

LEDs/each optic 1 Light colour White Required components:

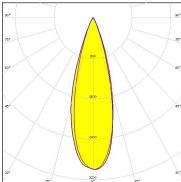


OSRAM Opto Semiconductors

LED OSLON SSL 150

FWHM 30.0° 87 % Efficiency Peak intensity 3.000 cd/lm

LEDs/each optic 1 White Light colour Required components:

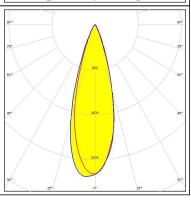


OSRAM Opto Semiconductors

LED OSLON SSL 80

FWHM 31.0° Efficiency 84 % Peak intensity 2.600 cd/lm

LEDs/each optic 1 Light colour White Required components:





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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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