

PRODUCT DATASHEET CP12679_TINA2-M

TINA2-M

 $\sim\!30^\circ$ medium beam optimized for CREE XP-E. Assembly with holder.

TECHNICAL SPECIFICATIONS:

Dimensions Ø 16.1 mm

Height 9.7 mm

Fastening glue

ROHS compliant yes 10



MATERIAL SPECIFICATIONS:

Component Type Material Colour Finish

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

ORDERING INFORMATION:

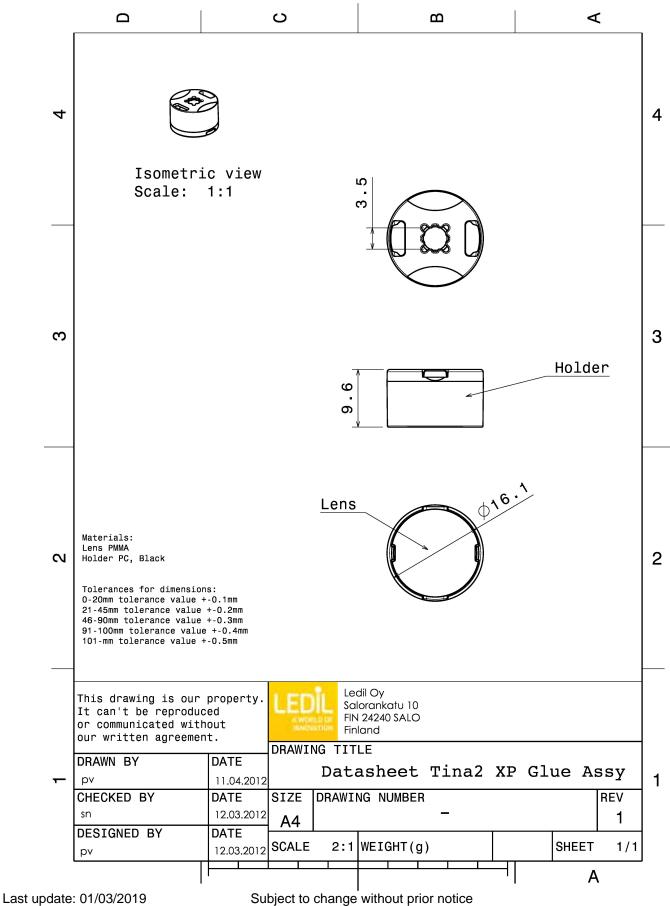
Component Qty in box MOQ MPQ Box weight (kg)

CP12679_TINA2-M Single lens 2400 240 4.4

» Box size: 300 x 250 x 250 mm



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PHOTOMETRIC DATA (MEASURED):

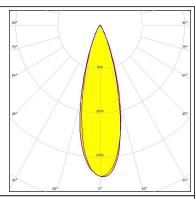
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LED XP-G

FWHM 30.0° Efficiency 88 %

Peak intensity 2.800 cd/lm

LEDs/each optic 1
Light colour White
Required components:



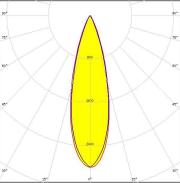
CREE ÷

LED XT-E FWHM 29.0°

Efficiency 81 %

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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LEDiL Oy

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