

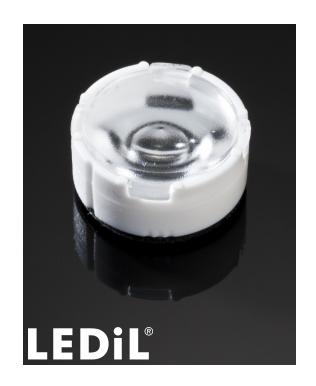
PRODUCT DATASHEET CA13180_TINA3-OO

TINA3-00

~60° x 40° oval beam optimized for LUXEON Rebel ES. Assembly with holder and installation tape.

TECHNICAL SPECIFICATIONS:

Dimensions Ø 16.1 mm
Height 6.8 mm
Fastening tape
ROHS compliant yes ①



MATERIAL SPECIFICATIONS:

ComponentTypeMaterialColourFinishTINA3-OO-XPSingle lensPMMATINA3-HLD-RE-ES-TAPEHolderPCTINA-TAPE3TapePU tape

ORDERING INFORMATION:

Component Qty in box MOQ MPQ Box weight (kg)

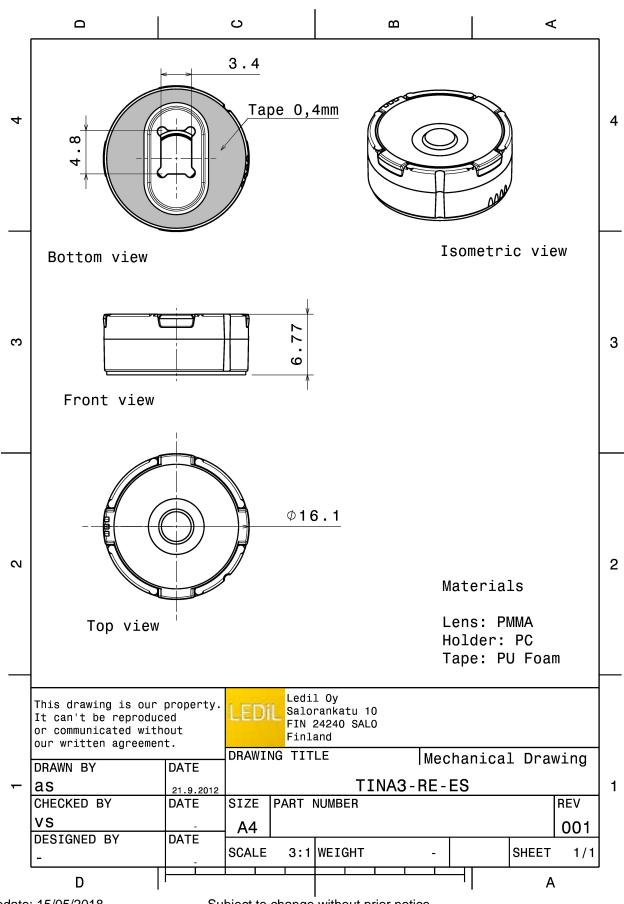
CA13180_TINA3-OO Single lens 5750 230 7.9

» Box size: 451 x 241 x 298 mm



PRODUCT DATASHEET

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Last update: 15/05/2018

Subject to change without prior notice



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PHOTOMETRIC DATA (MEASURED):

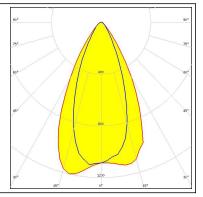


LED LUXEON Rebel ES

FWHM 57.0 + 40.0° Efficiency 91 %

Peak intensity 1.100 cd/lm LEDs/each optic 1

Light colour White Required components:





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PHOTOMETRIC DATA (SIMULATED):

OSRAM Opto Semiconductors

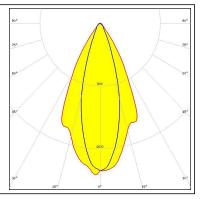
 LED
 OSCONIQ P 3030

 FWHM
 53.0 + 31.0°

 Efficiency
 95 %

 Peak intensity
 1.938 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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