

TINA-SC-M

~30° wide beam

SPECIFICATION:

Dimensions Ø 16.2 mm
Height 9.9 mm
Fastening clips
ROHS compliant yes 1



MATERIALS:

Component	Type	Material	Colour	Finish	Length
TINA2-XP-M	Single lens	PMMA	clear		16.1
TINA-SC-HLD	Holder	PC	black		16.2

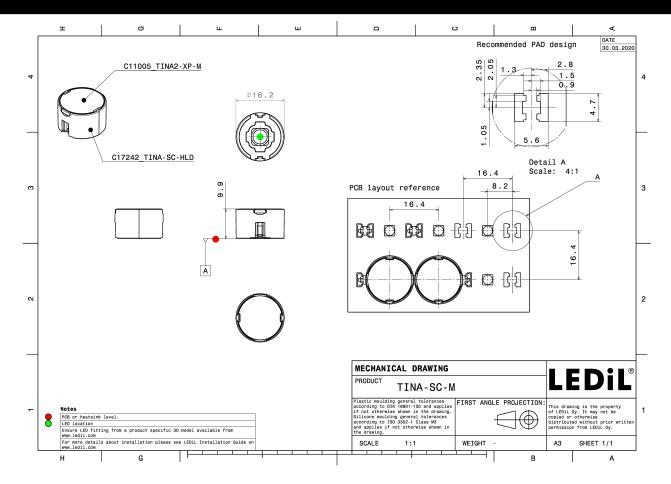
ORDERING INFORMATION:

Component		Qty in box	MOQ	MPQ	Box weight (kg)
CP17595_TINA-SC-M	Single lens	2400	240	240	5.0
» Box size: 300 x 250 x 250 mm					

Last update: 13/05/2024 Subject to change without prior notice Published: 05/08/2020



PRODUCT CP17595_TINA-SC-M



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

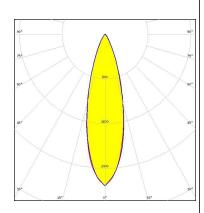


OPTICAL RESULTS (SIMULATED):



LED J Series 2835
FWHM / FWTM 29.0° / 55.0°
Efficiency 86 %
Peak intensity 2.7 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:

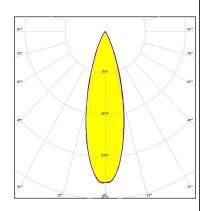


Light distribution files

CREE -

LED XP-L HI
FWHM / FWTM 30.0° / 54.0°
Efficiency 89 %
Peak intensity 2.9 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:



Light distribution files

CREE -

LED XP-L2
FWHM / FWTM 32.0° / 61.0°
Efficiency 81 %
Peak intensity 2.1 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:

300

Light distribution files



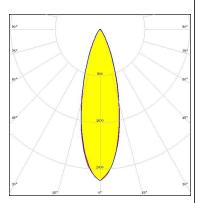
OPTICAL RESULTS (SIMULATED):



LED OSCONIQ P 3737 (3W version)

FWHM / FWTM 30.0° / 57.0°
Efficiency 88 %
Peak intensity 2.6 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:



Light distribution files

Published: 05/08/2020



PRODUCT DATASHEET CP17595_TINA-SC-M

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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