PRODUCT DATASHEET FP18201_LISA3CSP-M-CLIP16

LISA3CSP-M-CLIP16

~25° medium beam with clip installation.

SPECIFICATION:

Dimensions Ø 10.0 mm

Height 7.2 mm

Fastening clips

ROHS compliant yes ①



MATERIALS:

ComponentTypeMaterialColourFinishLISA3-MSingle lensPMMAclearLISA3-HLD2-CLIP16HolderPCblack

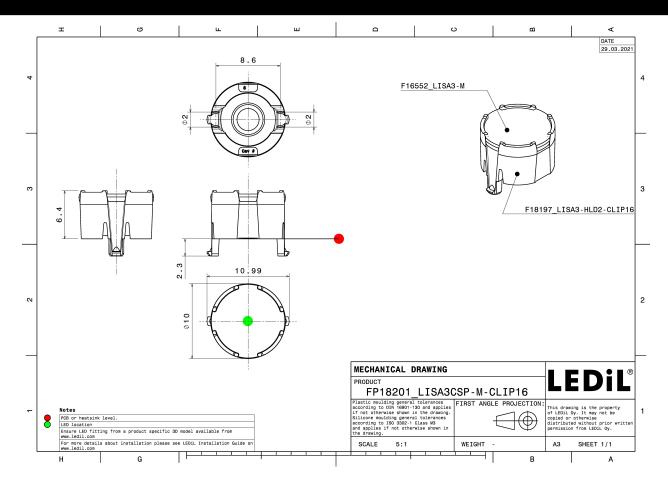
ORDERING INFORMATION:

ComponentQty in boxMOQMPQBox weight (kg)FP18201_LISA3CSP-M-CLIP16Single lens20003001001.2» Box size: 310 x 230 x 60 mm

Published: 15/11/2021



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



OPTICAL RESULTS (MEASURED):

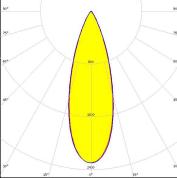


Required components:

Light colour

LED OSCONIQ C 2424
FWHM / FWTM 33.0° / 59.0°
Efficiency 90 %
Peak intensity 2.3 cd/lm
LEDs/each optic 1

White

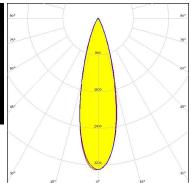


SAMSUNG

LED LM101B
FWHM / FWTM 28.0° / 50.0°
Efficiency 90 %
Peak intensity 3.3 cd/lm
LEDs/each optic 1
Light colour White

Required components:

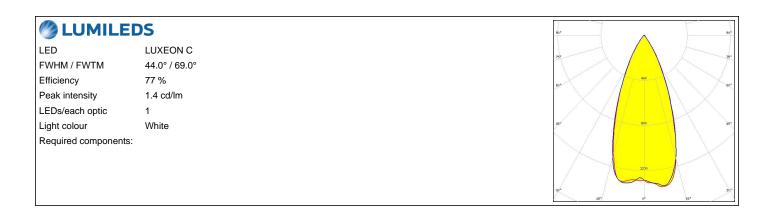




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OPTICAL RESULTS (SIMULATED):





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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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