

LEILA-Y-SC2-W

~36° wide beam. Assembly with black SC2-holder.

SPECIFICATION:

Dimensions Ø 21.6
Height 14.8 mm
Fastening solder clip
ROHS compliant yes ①



MATERIALS:

ComponentTypeMaterialColourFinishLength (mm)LEILA-Y-WSingle lensPMMAclearLEILA-Y-SC2-HLDHolderPCblack

ORDERING INFORMATION:

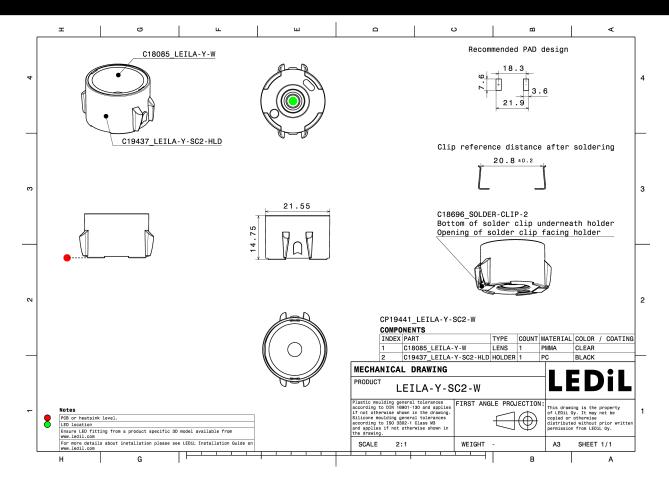
Component Qty in box M

CP19441_LEILA-Y-SC2-W » Box size: 480 x 280 x 165 mm **Qty in box MOQ MPQ Box weight (kg)**1632 204 204 6.0

Published: 30/11/2023



PRODUCT DATASHEET CP19441_LEILA-Y-SC2-W



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

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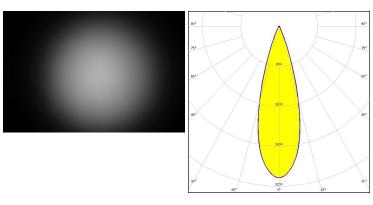


OPTICAL RESULTS (MEASURED):

OSRAM Opto Semiconductors

LED OSLON Square CSSRM2/CSSRM3

FWHM / FWTM 31.0° / 47.0°
Efficiency 83 %
Peak intensity 3 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:



Light distribution files

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OPTICAL RESULTS (SIMULATED):

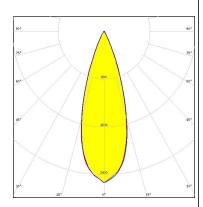


LED XP-G3

FWHM / FWTM 34.0° / 52.0 + 53.0°

Efficiency 83 %
Peak intensity 2.5 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:

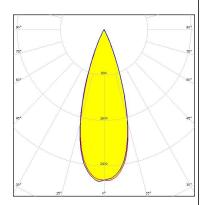


Light distribution files

CREE \$

LED XP-G4
FWHM / FWTM 34.0° / 52.0°
Efficiency 88 %
Peak intensity 2.7 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:



Light distribution files



PRODUCT DATASHEET CP19441_LEILA-Y-SC2-W

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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