

SANDRA-12-W

~30° wide beam

SPECIFICATION:

Dimensions Ø 67.0 mm
Height 11.1 mm
Fastening glue, pin
ROHS compliant yes ①



MATERIALS:

ComponentTypeMaterialColourFinishSANDRA-12-WMulti-lensPMMAclear

ORDERING INFORMATION:

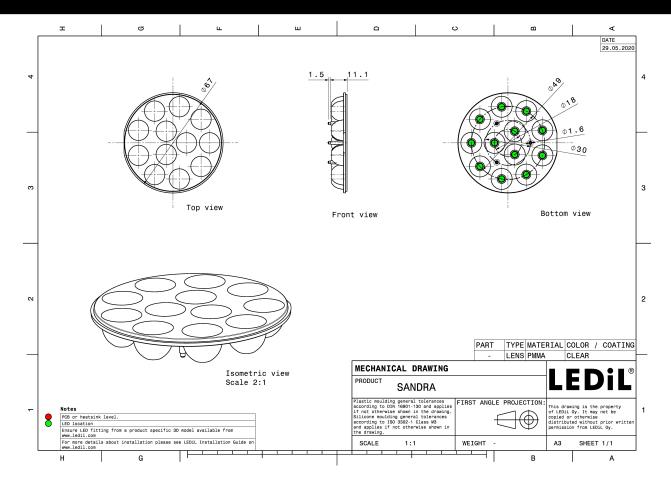
» Box size: 480 x 280 x 300 mm

Component Qty in box MOQ MPQ Box weight (kg)

C11700_SANDRA-12-W 306 306 18 7.9



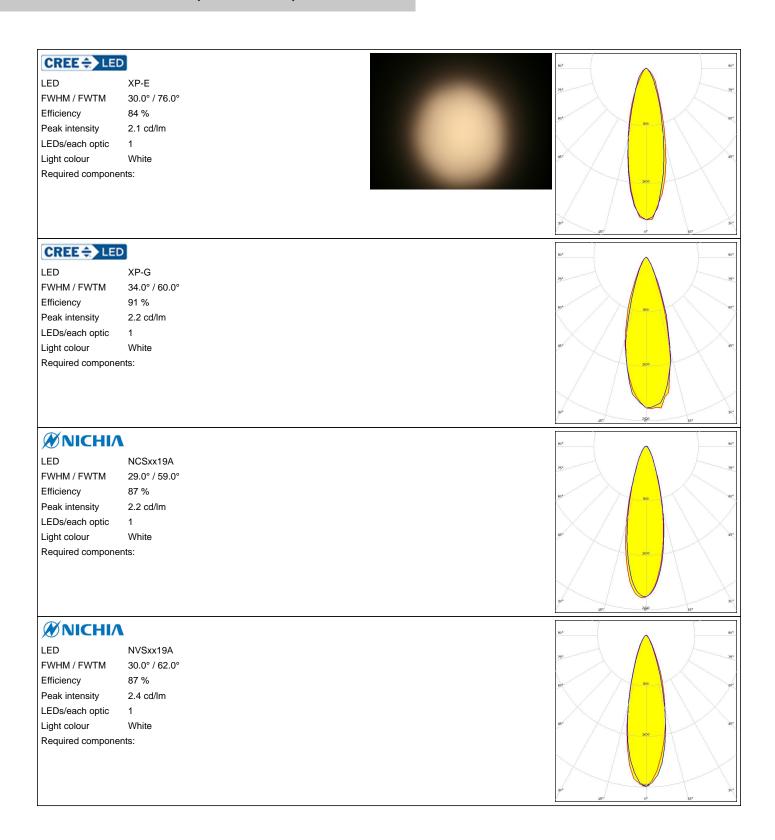
PRODUCT DATASHEET C11700_SANDRA-12-W



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



OPTICAL RESULTS (MEASURED):

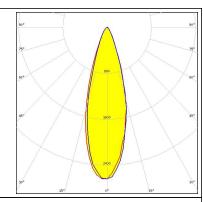




OPTICAL RESULTS (MEASURED):



LED OSLON SSL 80 $\mathsf{FWHM}\,/\,\mathsf{FWTM}$ 30.0° / 54.0° Efficiency 90 % Peak intensity 2.6 cd/lm LEDs/each optic Light colour White Required components:



SEOUL

SEOUL SEMICONDUCTOR

LED **Z**5 FWHM / FWTM 36.0° Efficiency % LEDs/each optic 1 White Light colour Required components:



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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