

SANDRA-12-W

~30° wide beam

TECHNICAL SPECIFICATIONS:

Dimensions Ø 67.0 mm
Height 11.1 mm
Fastening glue, pin

Colour clear

Box size 480 x 280 x 300 mm

Box weight 7.9 kg

Quantity in Box 306 pcs

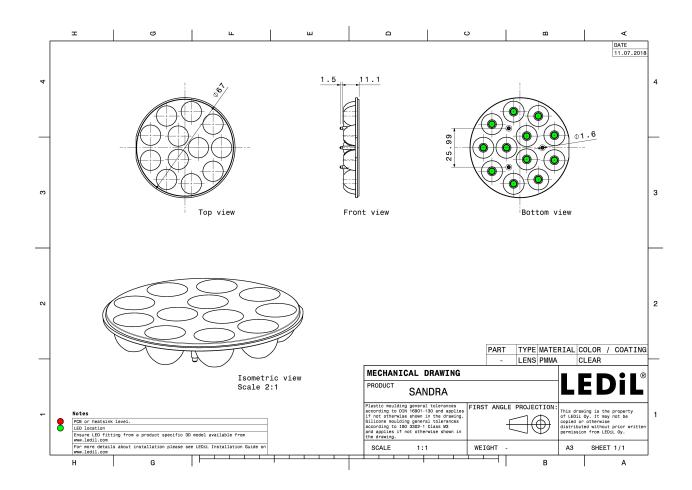
ROHS compliant yes 1



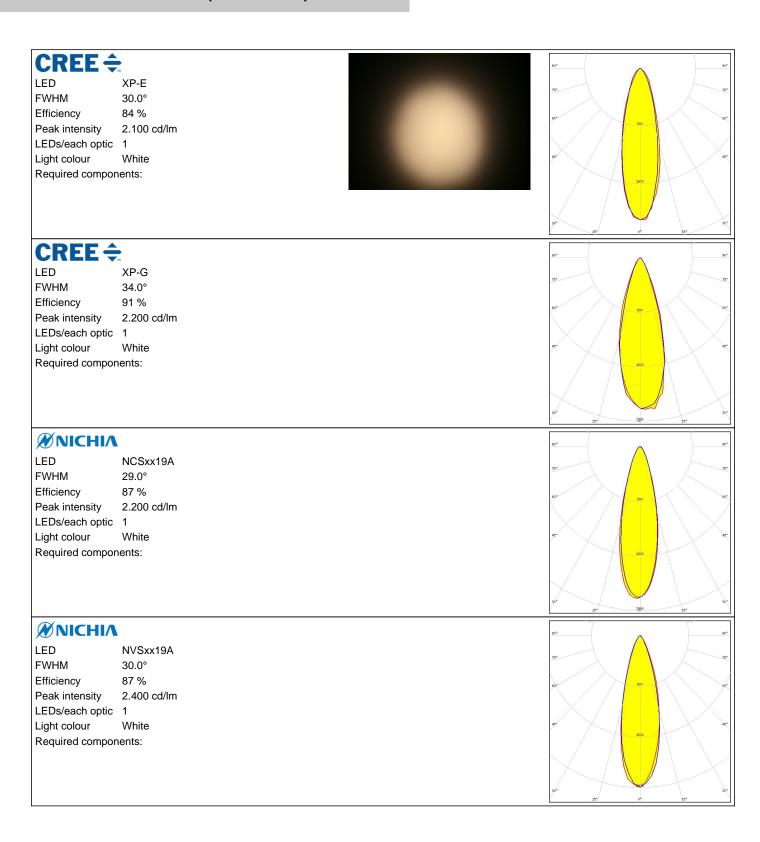
MATERIAL SPECIFICATIONS:

ComponentTypeMaterialColourSANDRA-12-WMulti-lensPMMAclear





PHOTOMETRIC DATA (MEASURED):





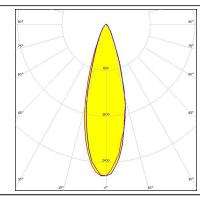
PHOTOMETRIC DATA (MEASURED):

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LED Oslon SSL 80

FWHM 30.0° Efficiency 90 % Peak intensity 2.600 cd/lm

LEDs/each optic 1 Light colour White Required components:



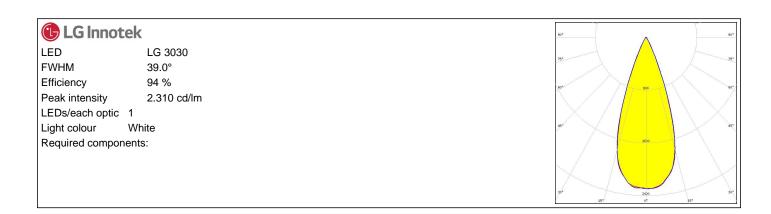
SEOUL SEOUL SEMICONDUCTOR

LED **Z**5 **FWHM** 36.0° Efficiency % Peak intensity cd/lm LEDs/each optic 1 White Light colour

Required components:



PHOTOMETRIC DATA (SIMULATED):





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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