PRODUCT CA18487_LEILA-Y-O-WHT

LEILA-Y-O-WHT

~45° + 15° oval beam. 14.8 mm high assembly with holder, installation tape and pins. White version

SPECIFICATION:

Dimensions Ø 21.6 mm 14.8 mm Height Fastening tape, pin yes 🕕 ROHS compliant



MATERIALS:

Material Colour **Finish** Component **Type** LEILA-Y-O Single lens **PMMA** clear gloss PC LEILA-Y-HLD-WHT Holder white LEILA-Y-TAPE Tape Acrylic foam

ORDERING INFORMATION:

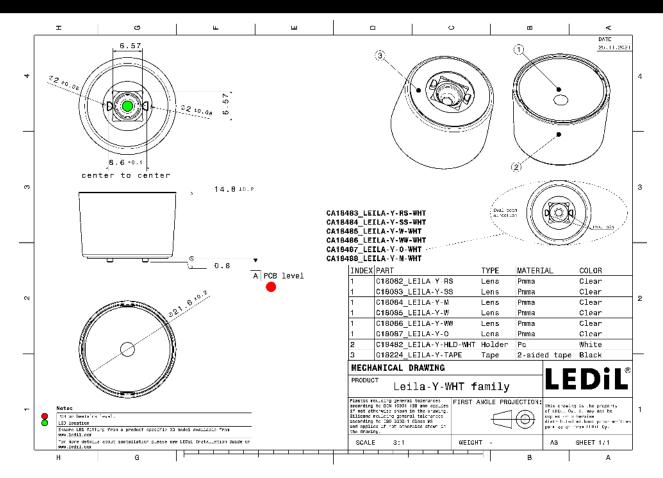
» Box size: 476 x 273 x 197 mm

Component Qty in box Box weight (kg) MOQ MPQ

CA18487_LEILA-Y-O-WHT 1800 180 180 7.7



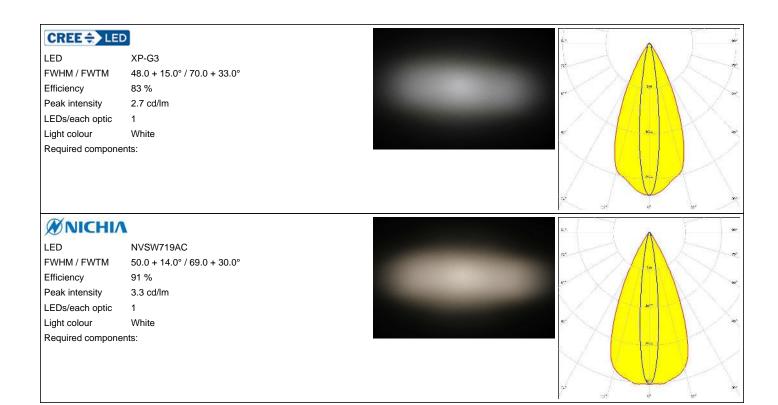
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See also our general installation guide: www.ledil.com/installation_guide



OPTICAL RESULTS (MEASURED):



Published: 07/11/2022



OPTICAL RESULTS (SIMULATED):

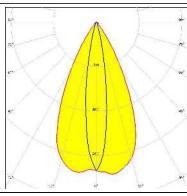


LED NVSW219F

 $\mathsf{FWHM}\,/\,\mathsf{FWTM}$ $52.0 + 16.0^{\circ} / 74.0 + 32.0^{\circ}$

Efficiency 88 % Peak intensity 2.8 cd/lm LEDs/each optic Light colour White

Required components:



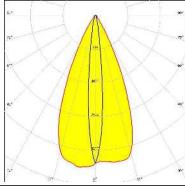
WNICHIA

LED NVSxE21A

FWHM / FWTM 48.0 + 12.0° / 68.0 + 24.0°

Efficiency 89 % Peak intensity 3.6 cd/lm LEDs/each optic 1 White Light colour

Required components:



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PRODUCT DATASHEET CA18487_LEILA-Y-O-WHT

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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