

PRODUCT DATASHEET C12084_BROOKE-SCR-W

BROOKE-SCR-W

~40° wide beam and screw installation.

TECHNICAL SPECIFICATIONS:

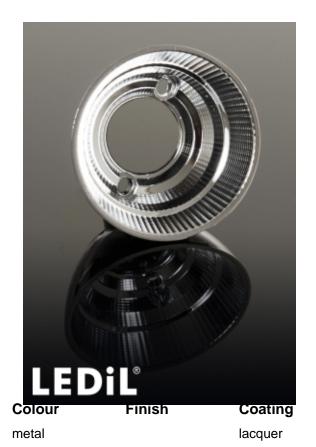
Dimensions Ø 45.0 mm Height 20.2 mm Fastening glue, screw

ROHS compliant yes 🕕

MATERIAL SPECIFICATIONS:

Component **Type** Material

BROOKE-SCR-W Reflector PC



ORDERING INFORMATION:

Component

C12084_BROOKE-SCR-W

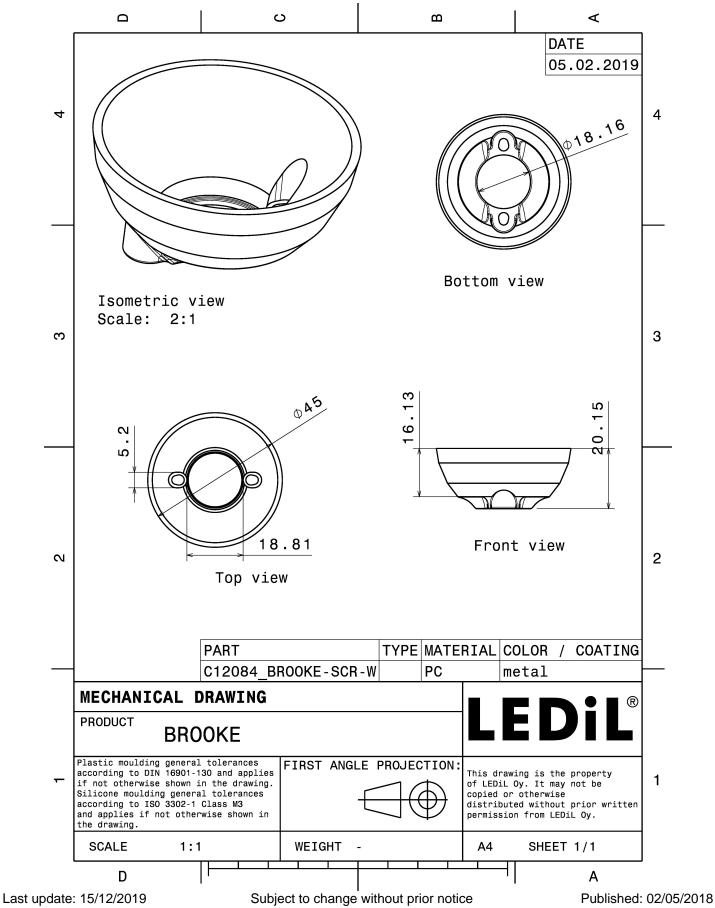
» Box size: 480 x 280 x 300 mm

Qty in box MOQ MPQ Box weight (kg)

384 96 32 3.3



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PHOTOMETRIC DATA (MEASURED):

CITIZEN

LED CL-L330 **FWHM** 43.0° Efficiency 91 % Peak intensity 1.2 cd/lm LEDs/each optic 1 Light colour White Required components:

CREE \$

LED CXA2011 **FWHM** 47.0° Efficiency 92 % Peak intensity 1 cd/lm LEDs/each optic 1 White Light colour Required components:

Published: 02/05/2018



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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.

Due to use of high power COB's with this product, special attention to proper thermal design is highly recommended. LEDiL has no liability for direct, indirect or consecutive damages arising from the LEDiL products being used outside of the recommended temperature range.

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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The measured data in the provided downloadable LEDiL Product Datasheets and Mechanical 2D-Drawings is rounded and provided as reference for planning. LEDiL Oy's optical specifications have been verified by conducting performance testing of the products in accordance with the company's quality system. The reported data are averaged results of multiple measurements with typical variation. LEDiL Oy reserves the right to without prior notification make changes and improvements to its products.

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LEDIL Oy

Joensuunkatu 13 FI-24240 SALO Finland

LEDiL Inc.

228 West Page Street Suite D Sycamore IL 60178 USA

Local sales and technical support

www.ledil.com/ where_to_buy

Shipping locations

Salo, Finland Hong Kong, China

Distribution Partners

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