

PRODUCT DATASHEET C12084_BROOKE-SCR-W

BROOKE-SCR-W ~40° wide beam and screw installation. **SPECIFICATION:** Ø 45.0 Dimensions Height 20.2 mm glue, screw Fastening **ROHS** compliant yes 🛈 **MATERIALS:** Colour Finish Component Туре Material Coating **BROOKE-SCR-W** Reflector PC HMDS metal **ORDERING INFORMATION:** Component Qty in box MOQ MPQ Box weight (kg)

384

96

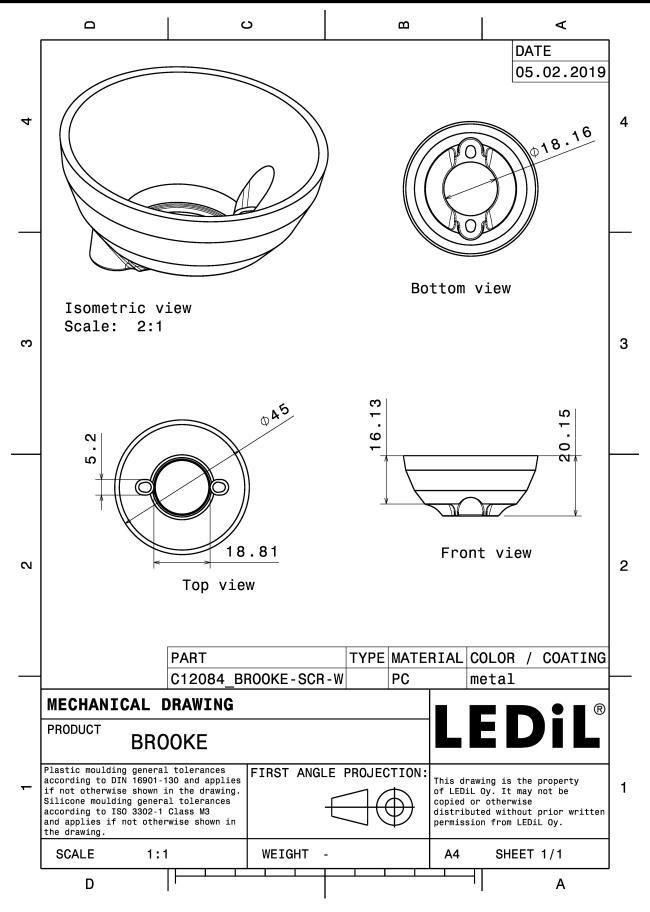
32

3.3

C12084_BROOKE-SCR-W » Box size: 480 x 280 x 300 mm



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



OPTICAL RESULTS (MEASURED):

LED	CL-L330		
FWHM / FWTM	43.0° / 93.0°		
Efficiency	91 %		
Peak intensity	1.2 cd/lm		
LEDs/each optic	1		
Light colour/type	White		
Required compone	ents:		
		Light distribution files	
LEDS			
LED	CXA2011		
FWHM / FWTM	47.0° / 94.0°		
Efficiency	92 %		
Peak intensity	1 cd/lm		
LEDs/each optic	1		
Light colour/type	White		
Required components:			
		Light distribution files	
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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.

PRODUCT DATA USER AGREEMENT AND DISCLAIMER:

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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