

# PRODUCT DATASHEET CA11183\_BROOKE-W

#### **BROOKE-W**

~40° wide beam. Assembly with installation tape.

#### **TECHNICAL SPECIFICATIONS:**

**Dimensions** Ø 45 mm Height 21.1 mm

Fastening tape Colour metal

Box size 480 x 280 x 300 mm

Box weight 3.2 kg Quantity in Box 384 pcs ROHS compliant yes 🕕

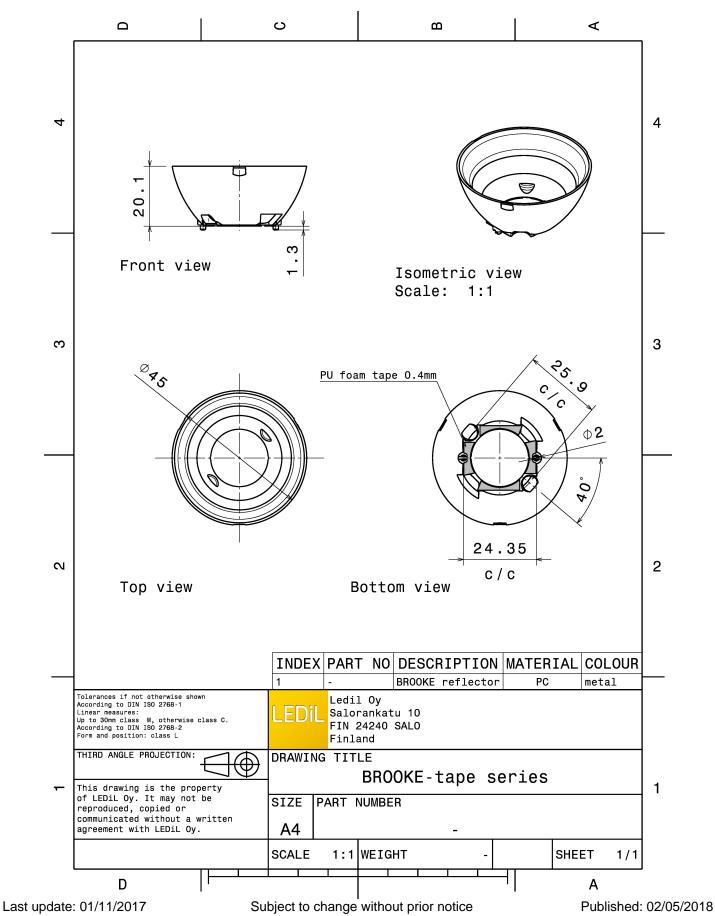


#### **MATERIAL SPECIFICATIONS:**

Colour Component **Type** Material **BROOKE-W** Reflector PC metal **BROOKE-TAPE** PU tape Tape



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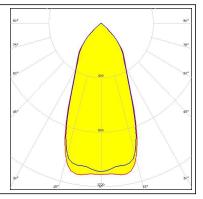
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### PHOTOMETRIC DATA (MEASURED):

bridgelux.

LED BXRA ES Rectangle

FWHM 50.0° Efficiency 92 % Peak intensity cd/lm Required components:





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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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#### **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

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