

# PRODUCT DATASHEET CA11183\_BROOKE-W

## **BROOKE-W**

 ${\sim}40^\circ$  wide beam. Assembly with installation tape.

#### **SPECIFICATION:**

Dimensions	Ø 45.0
Height	21.1 mm
Fastening	tape
ROHS compliant	yes 🛈



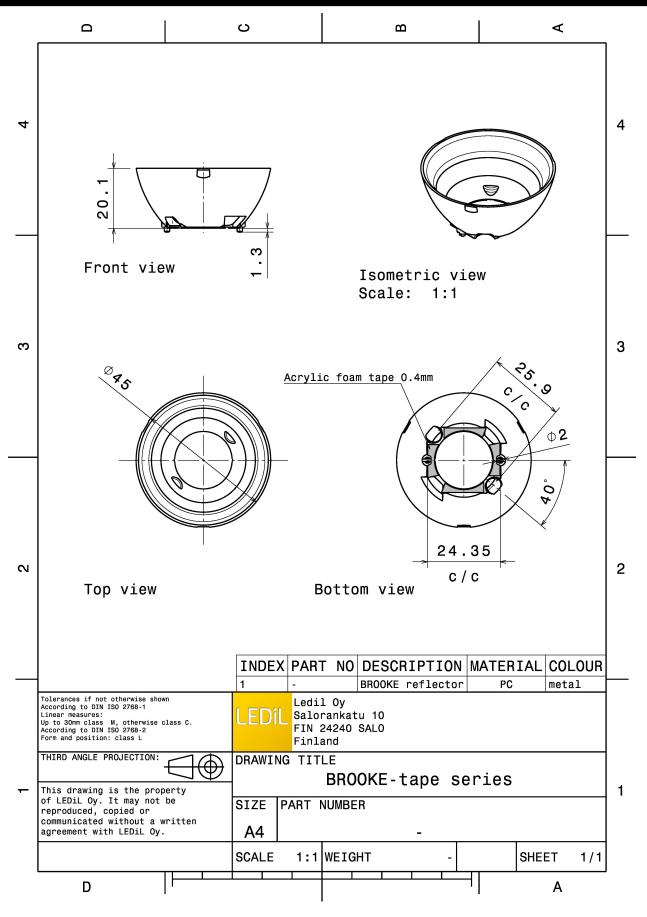
### **MATERIALS:**

Component	Туре	Material	Colour	Finish	Length (mm)
BROOKE-W	Reflector	PC	metal		
BROOKE-TAPE	Tape	Acrylic foam			

### **ORDERING INFORMATION:**

Component		Qty in box	MOQ	MPQ	Box weight (kg)
CA11183_BROOKE-W	Reflector	384	96	32	3.2
» 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):**

bridgelux.		<u>90</u> *
LED	BXRA ES Rectangle	73.
FWHM / FWTM	50.0°	
Efficiency	92 %	60 <sup>5</sup> 60 <sup>4</sup>
LEDs/each optic	1	
Light colour/type	White	gr
Required compone	nts:	20 <sup>4</sup> 20 <sup>7</sup> 10 <sup>9</sup> 20 <sup>4</sup>
		Light distribution files



#### **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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#### Local sales and technical support www.ledil.com/ where\_to\_buy

#### **Shipping locations**

Poznan, Poland Hong Kong, China

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