

## BROOKE-SC11506\_BROOKE-S

~25° spot beam compatible with Molex connectors.

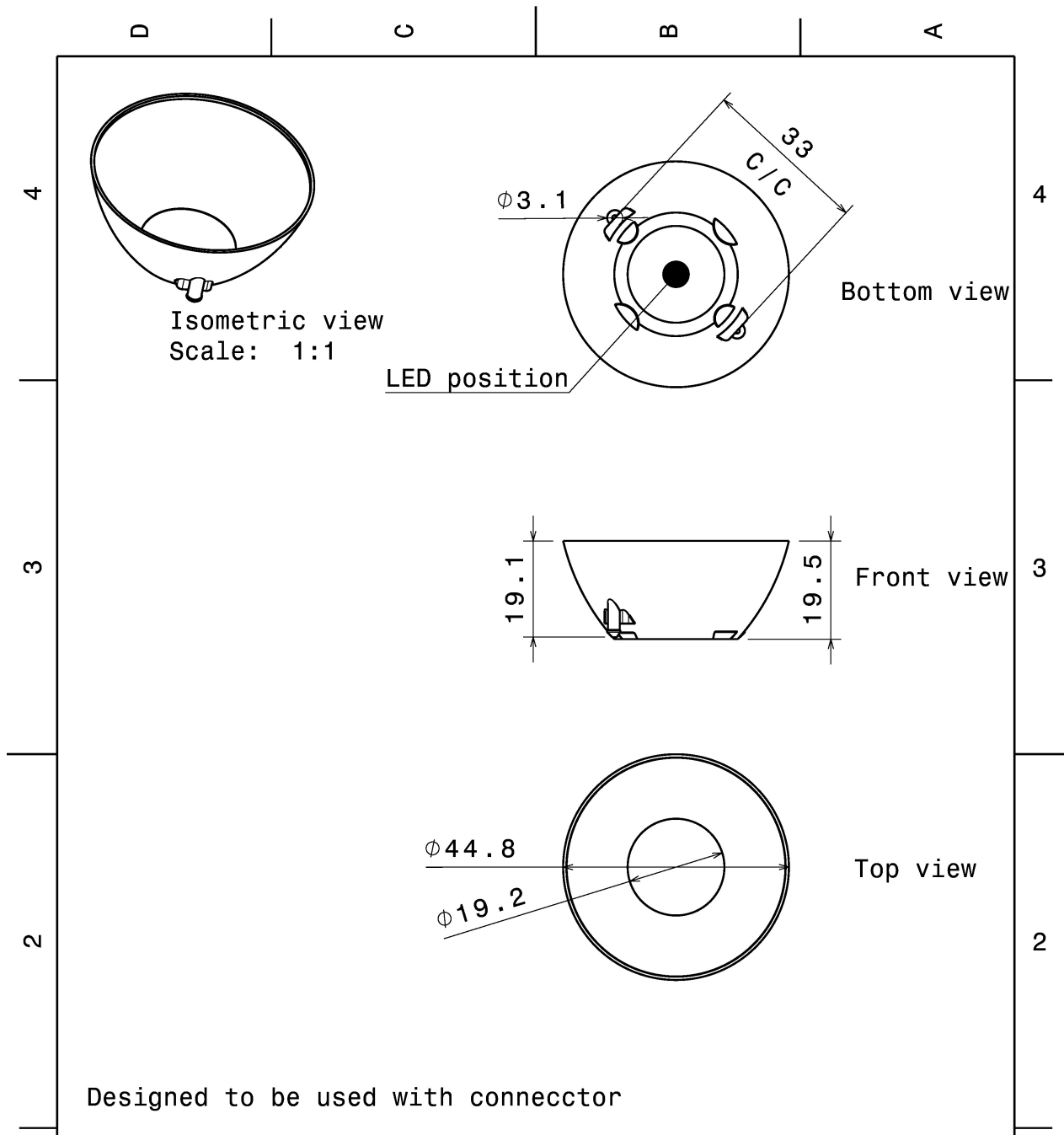
### TECHNICAL SPECIFICATIONS:

Dimensions	Ø 45.0 mm
Height	19.5 mm
Fastening	socket
Colour	metal
Box size	480 x 280 x 300 mm
Box weight	3.1 kg
Quantity in Box	384 pcs
ROHS compliant	yes ⓘ



### MATERIAL SPECIFICATIONS:

Component	Type	Material	Colour	Coating
BROOKE-SC11506_BROOKE-S	Reflector	PC	metal	lacquer



Designed to be used with connector

Tolerances if not otherwise shown  
According to DIN ISO 2768-1  
Linear measures:  
Up to 30mm class M, otherwise class C.  
According to DIN ISO 2768-2  
Form and position: class L



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THIRD ANGLE PROJECTION:

DRAWING TITLE

C11506\_BROOKE-S

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SIZE PART NUMBER

A4

C11506

SCALE

1:1

WEIGHT

-

SHEET

1/1

#### PHOTOMETRIC DATA (MEASURED):

bridgelux.

LED BXRA ES Rectangle

FWHM 24.0°

Efficiency %

Peak intensity cd/lm

Required components:

#### 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:

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