

PRODUCT DATASHEET C11507_BROOKE-M

BROOKE-M

~30° medium beam compatible with Molex connectors.

TECHNICAL SPECIFICATIONS:

Dimensions Ø 45.0 mm

Height 19.5 mm

Fastening snaps, socket

ROHS compliant yes 10



ComponentTypeMaterialBROOKE-MReflectorPC

LEDIL®

ColourFinishCoatingmetallacquer

ORDERING INFORMATION:

Component

C11507_BROOKE-M

» Box size: 480 x 280 x 300 mm

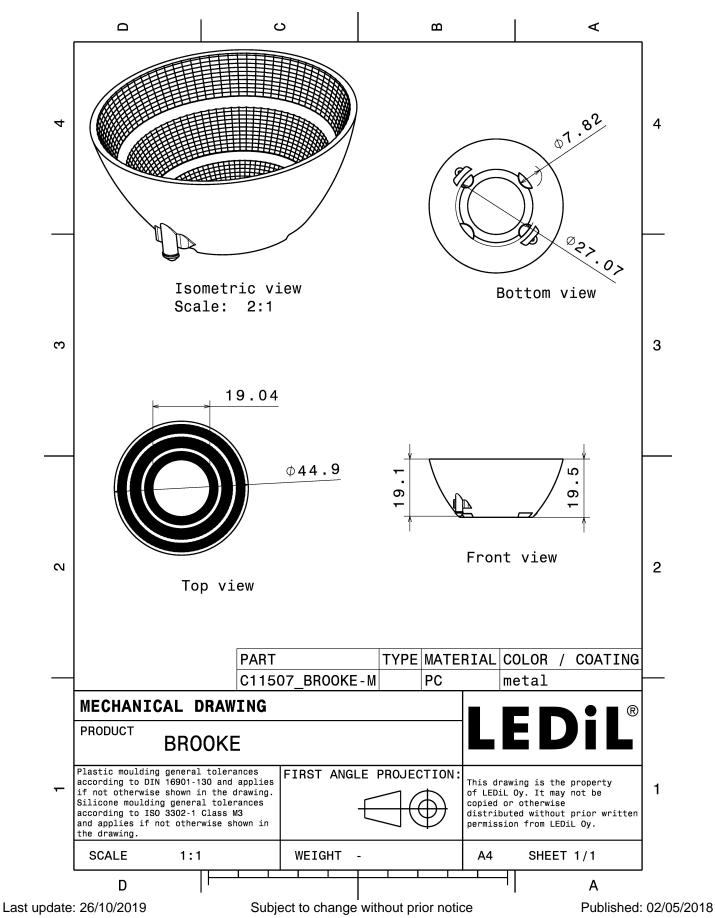
Qty in box MOQ MPQ Box weight (kg)

384 32 3.2

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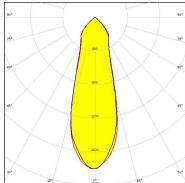
PHOTOMETRIC DATA (MEASURED):

bridgelux.

LED BXRA ES Rectangle

FWHM 33.0° Efficiency 94 % Peak intensity 1.8 cd/lm LEDs/each optic 1 White Light colour 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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