

BRIDGET-W-UNI

~60° wide beam

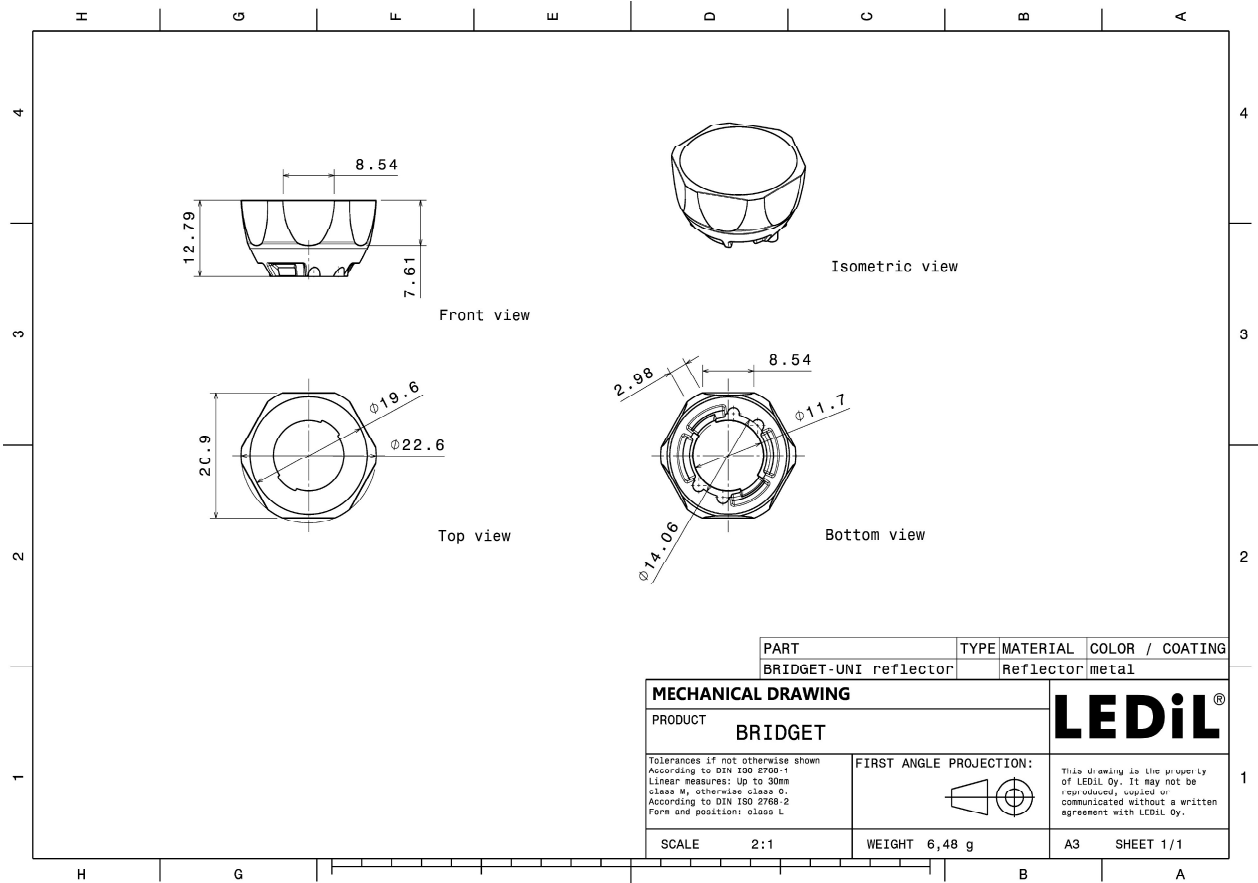
TECHNICAL SPECIFICATIONS:

Dimensions	22.6 mm
Height	12.8 mm
Fastening	glue
Colour	metal
Box size	480 x 280 x 300 mm
Box weight	3.4 kg
Quantity in Box	1680 pcs
ROHS compliant	yes ⓘ


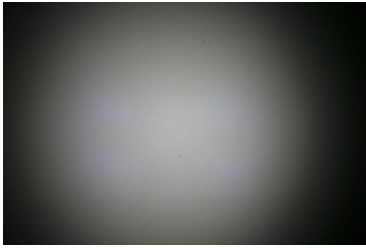
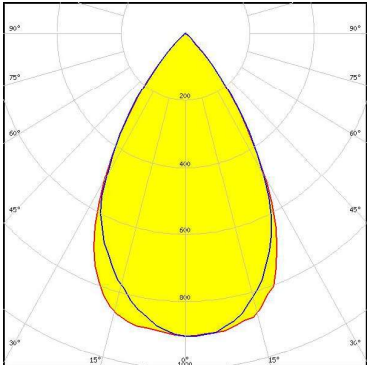
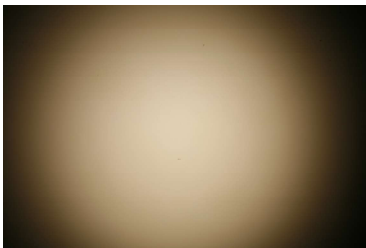
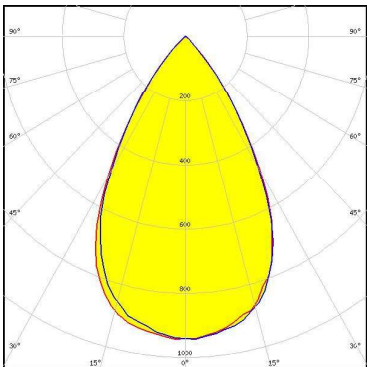
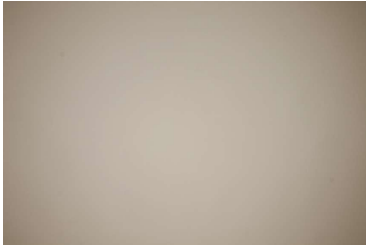
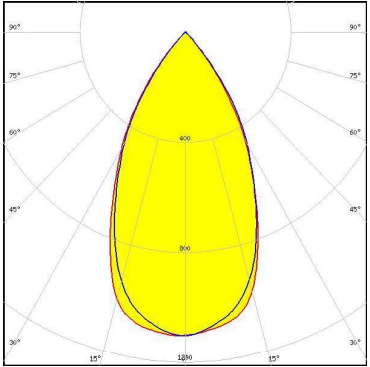

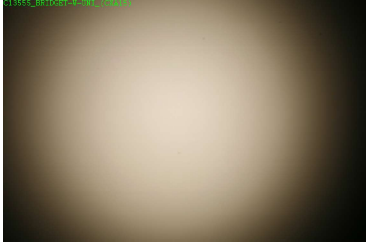
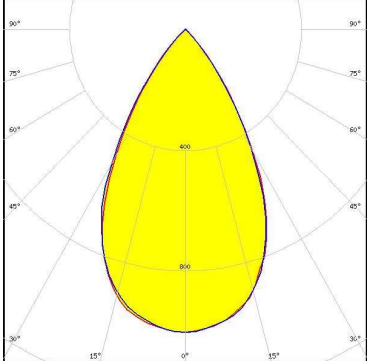


MATERIAL SPECIFICATIONS:

Component	Type	Material	Colour	Coating
BRIDGET-W-UNI	Reflector	PC	metal	lacquer



PHOTOMETRIC DATA (MEASURED):

<p> LED BXRA ES Star FWHM 63.0° Efficiency 86 % Peak intensity 0.900 cd/lm LEDs/each optic 1 Light colour White Required components:</p>		
<p>CITIZEN LED CLL02x/CLU02x (LES10) FWHM 62.0° Efficiency 87 % Peak intensity 0.900 cd/lm LEDs/each optic 1 Light colour White Required components:</p>		
<p>CITIZEN LED CLU700/701 FWHM 54.0° Efficiency 88 % Peak intensity 1.100 cd/lm LEDs/each optic 1 Light colour White Required components:</p>		
<p>CREE  LED CXA/B 15xx FWHM 60.0° Efficiency 87 % Peak intensity 1.000 cd/lm LEDs/each optic 1 Light colour White Required components:</p>		

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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