

YASMEEN-50-WW-C

~60° wide beam. Assembly with holder C compatible with HEKLA sockets and connectors. Black version.

TECHNICAL SPECIFICATIONS:

Dimensions 49.9 x 49.9 mm
Height 28.1 mm
ROHS compliant yes 1



MATERIAL SPECIFICATIONS:

ComponentTypeMaterialColourFinishYASMEEN-50-WWSingle lensPMMAclearYASMEEN-50-HLD-CHolderPCblack

ORDERING INFORMATION:

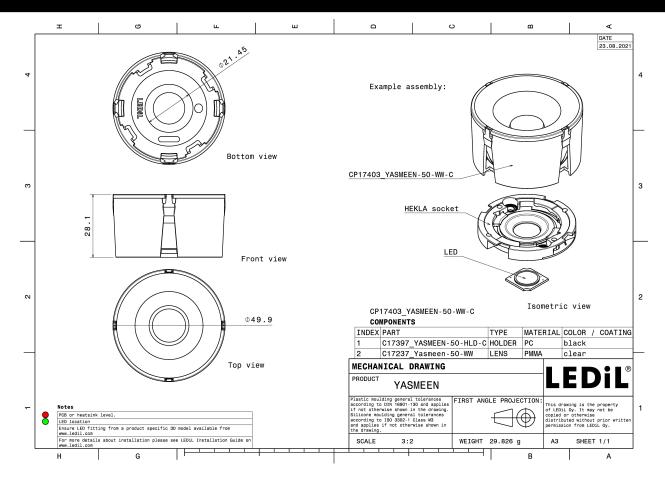
Component Qty in box MOQ MPQ Box weight (kg)

CP17403_YASMEEN-50-WW-C Single lens 252 112 28 9.8 » Box size: 476 x 273 x 305 mm

Published: 21/10/2020



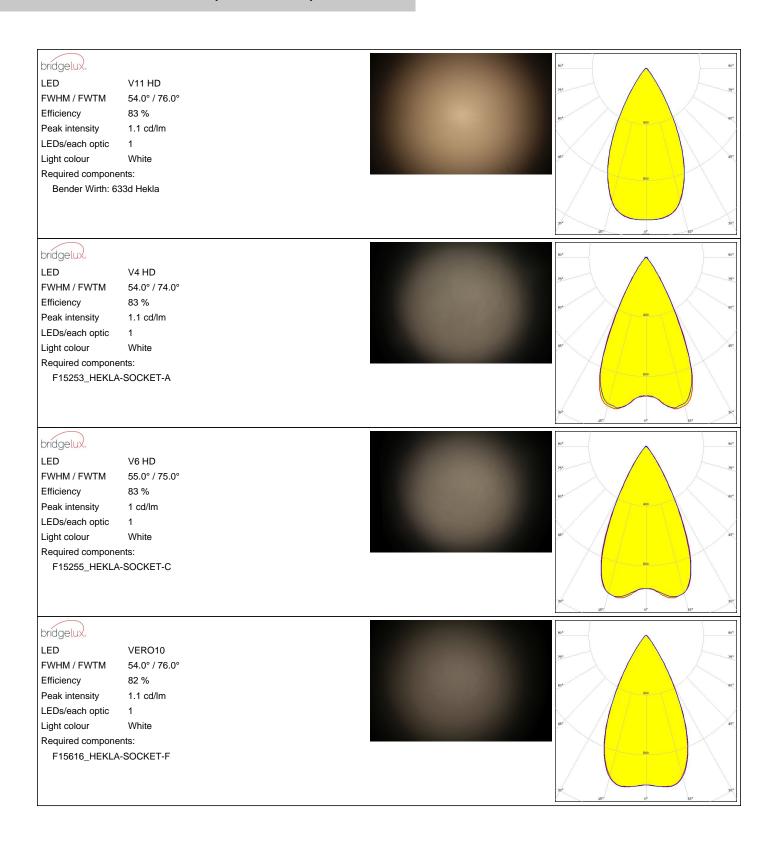
PRODUCT CP17403_YASMEEN-50-WW-C

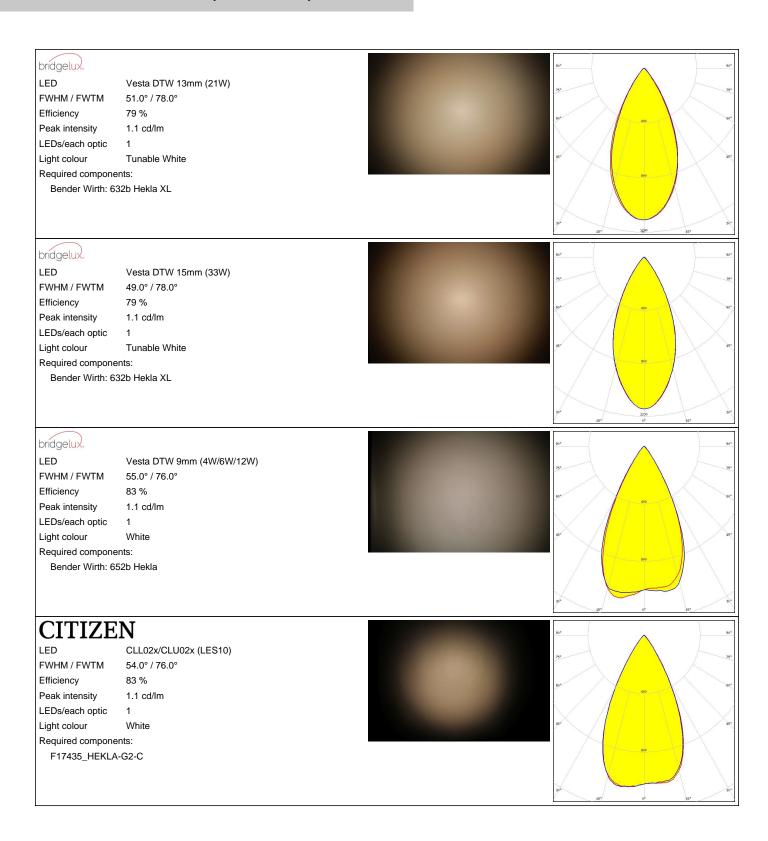


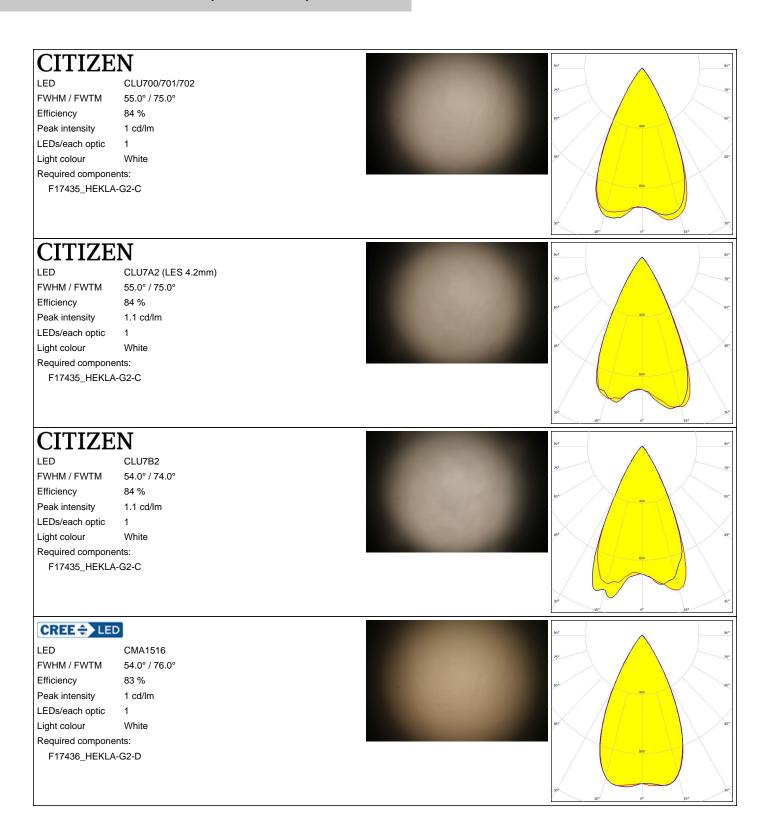
See also our general installation guide: www.ledil.com/installation_guide

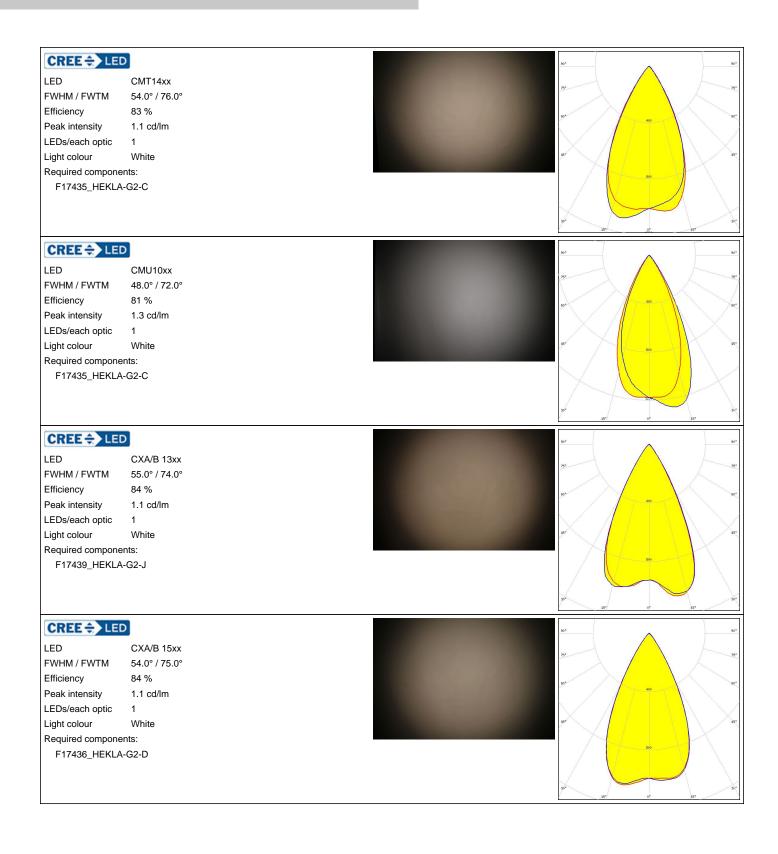
Published: 21/10/2020

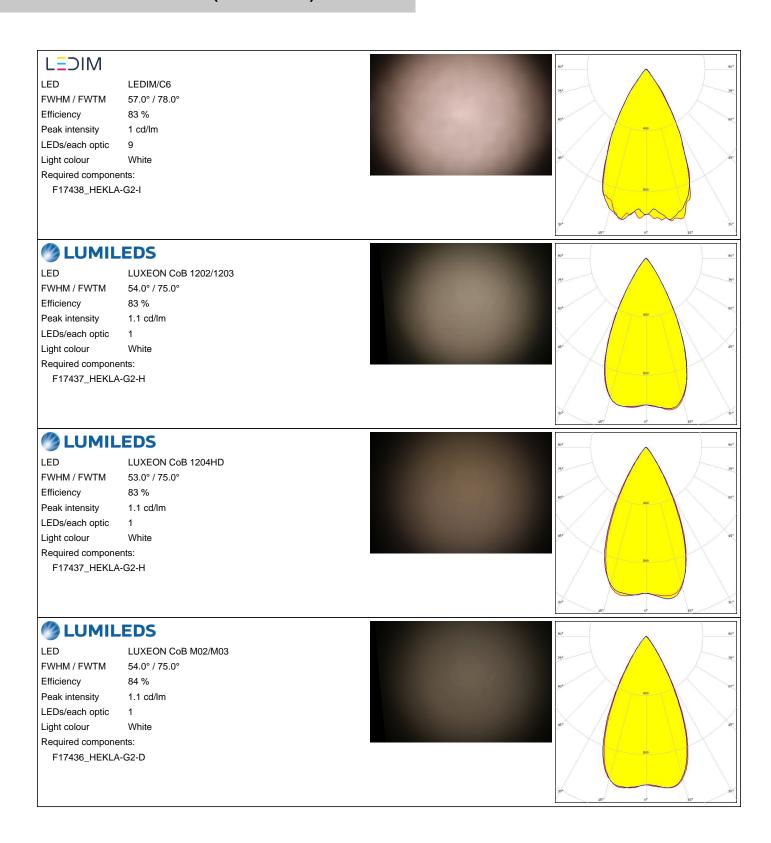


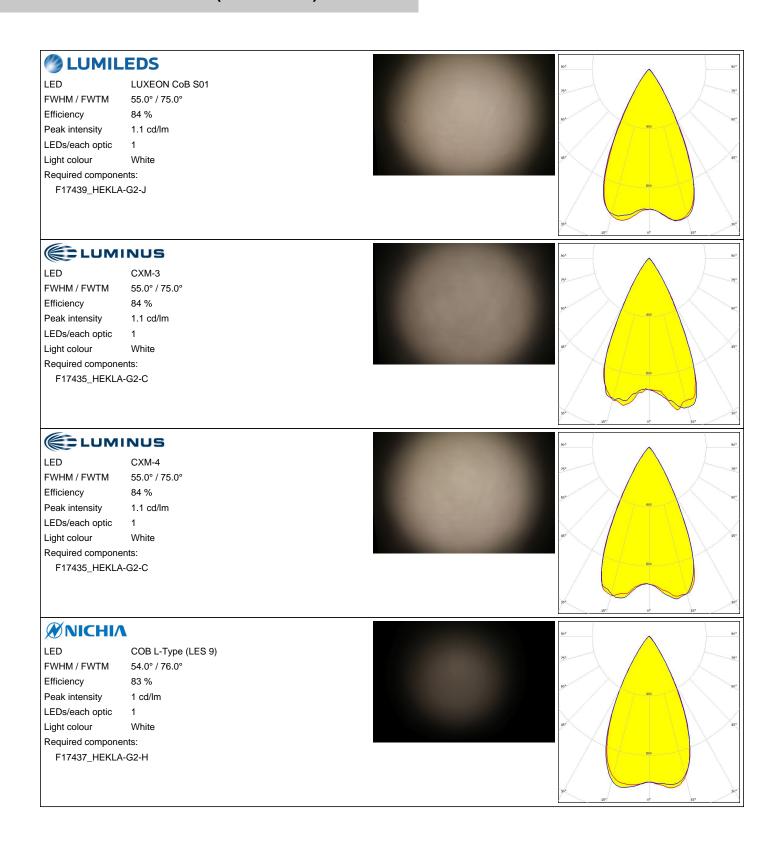


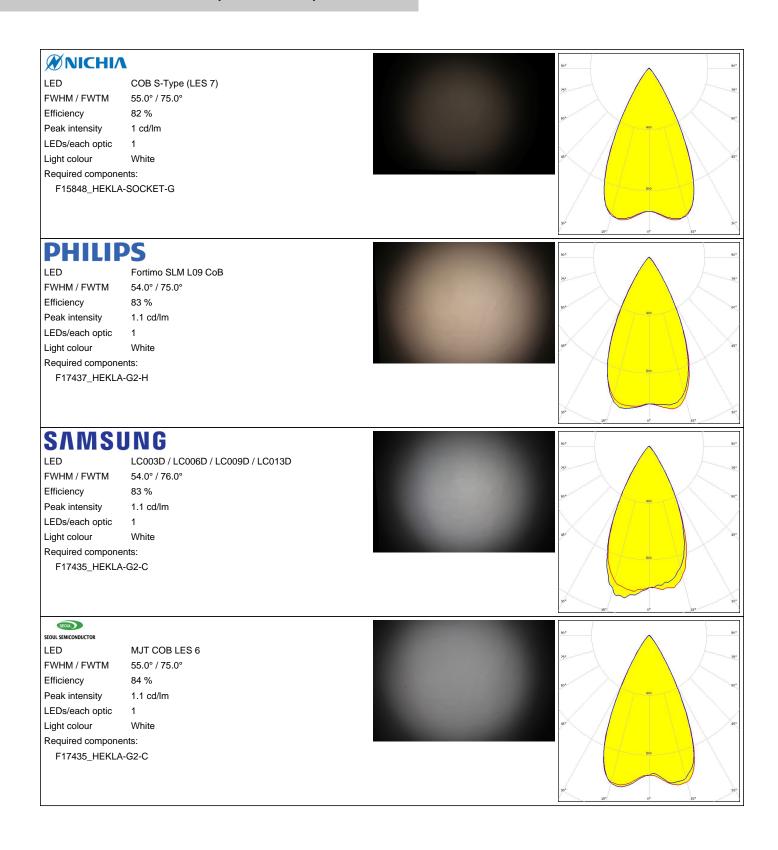














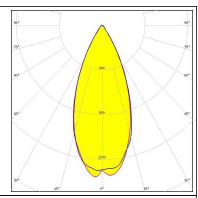
PHOTOMETRIC DATA (SIMULATED):

bridgelux

LED Vero SE 13
FWHM / FWTM 44.0° / 69.0°
Efficiency 77 %
Peak intensity 1.4 cd/lm
LEDs/each optic 1

Light colour White

C16142_HEKLA-SOCKET-K



WNICHIA

Required components:

LED NVCWJ024Z-V1MT: COB J-Type Tunable White

FWHM / FWTM 63.0° / 84.0°

Efficiency 81 %

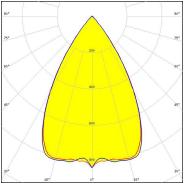
Peak intensity 0.8 cd/lm

LEDs/each optic 1

Light colour White

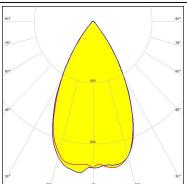
Required components:

C16142_HEKLA-SOCKET-K Bender Wirth: 498 Typ L8 HV



TRIDONIC

LED SLE G7 LES13
FWHM / FWTM 56.0° / 80.0°
Efficiency 81 %
Peak intensity 1 cd/lm
LEDs/each optic 1
Light colour White
Required components:
F17438_HEKLA-G2-I





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.

LEDiL Oy assumes neither warranty, nor guarantee nor any other liability of any kind for the contents and correctness of the provided data. The provided data has been generated with highest diligence but the provided data may in reality not represent the complete possible variation range of all intrinsic parameters. Therefore, in certain cases a deviation from the provided data could occur.

LEDiL Oy reserves the right to undertake technical changes of its products without further notification which could lead to changes in the provided data. LEDiL Oy assumes no liability of any kind for the possible deviation from any provided data or any other damage resulting from the usage of the provided data.

The user agrees to this disclaimer and user agreement with the download or usage of the provided files.

LEDIL Oy

Joensuunkatu 13 FI-24240 SALO Finland

LEDiL Inc.

228 West Page Street Suite D Sycamore IL 60178 USA

Ledil Optics Technology (Shenzhen) Co., Ltd.

405 , Block B Casic Motor Building Shenzhen 518057 P.R.CHINA

Local sales and technical support

www.ledil.com/ where_to_buy

Shipping locations

Salo, Finland Hong Kong, China

Distribution Partners

12/12

www.ledil.com/ where_to_buy

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for LED Lighting Lenses Assemblies category:

Click to view products by Ledil manufacturer:

Other Similar products are found below:

CA11362_IRIS CA16127_OLGA-S CP16107_CARMEN-50-S-C CA16129_OLGA-W CA16370_HB-SQ-W FN15972_RONDA-ZT45-C CS15759_HB-2X2MX-8-W CA16435_LXP2-SS-WAS CS13756_STRADA-IP-2X6-DWC-PC CN16210_GABRIELLA-MIDI-W CP17137_CARMEN-M2-C CA16015_STRADA-SQ-SCL CP17594_TINA-SC-RS CS15767_HB-2X2MX-8-M CP18164_AMY-35-ZOOM-B CP10960_RGBX-SS CP12395_LXP3-W CP12939_LARISA-RS-CLIP16 C14636_XTM-PF-ADAPTER CA11819_STRADA-SQ-T-DW CA14506_G2-LXP2-RS2 CA14508_G2-LXP2-D CA14601_VERONICA-SQ-MINI-RS FCP13895_SEANNA-A FP11124_LISA2-O-PIN CS14597_HB-IP-2X6-O CP14995_FLORENTINA-HLD-O CS15158_STRADA-IP-2X6-T4-B CS16323_STRADELLA-IP-28-HB-M FN14976_STELLA-DWC2 FN15264_STELLA-HB-WWW CA15584_ZORYA-MINI-TAPE FA15229_ROSE-MRK-S FA15232_ROSE-MRK-M FCN13552_CRYSTAL-RS FN15552_RONDA-W FS15626_FLORENCE-3R-IP-Z90 FS15786_FLORENCE-3R-IP-Z60 FS15847_FLORENCE-3R-IP-O CA14505_G2-LXP2-RS2-P CP12944_LARISA-W-CLIP8 FCN12775_IRIS-O FCA15007_G2-ROSE-UV-SS CP15304_LARISA-RS-PIN FN15679_RONDA-S CA15519_VERONICA-SQ-MINI-D FP14414_LISA2-O-PIN LL01CR-DF60L06-M2 FN15993_RONDA-O FN15977_RONDA-WAS2