# PRODUCT DATASHEET CP17566\_YASMEEN-50-W-C-WHT

### YASMEEN-50-W-C-WHT

~36° spot beam. Assembly with holder C compatible with LEDiL HEKLA. White version.

### SPECIFICATION:



### **MATERIALS:**

Component	Туре	Material	Colour	Finish
YASMEEN-50-W	Single lens	PMMA	clear	
YASMEEN-50-HLD-C-WHT	Holder	PC	white	

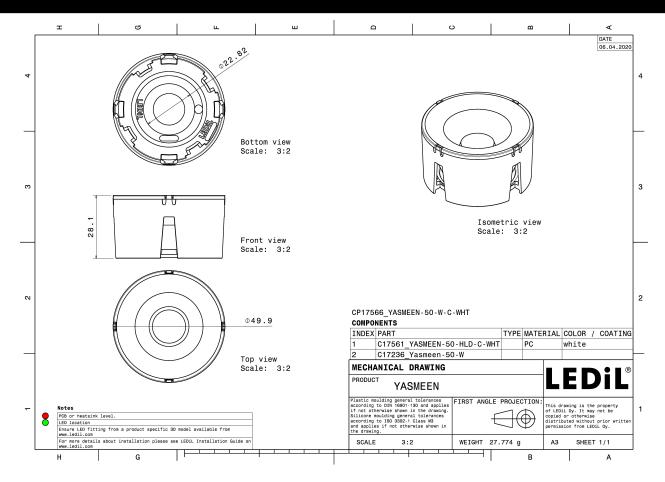
### **ORDERING INFORMATION:**

» Box size: 476 x 273 x 305 mm

Component		Qty in box	MOQ	MPQ	Box weight (kg)
CP17566_YASMEEN-50-W-C-WHT	Single lens	252	112	28	9.2



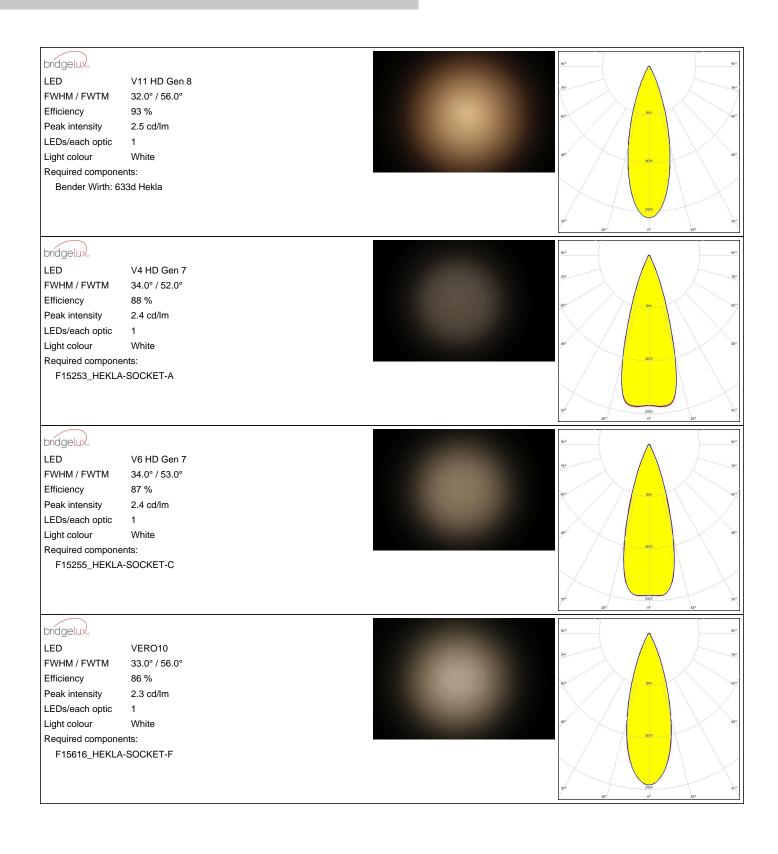
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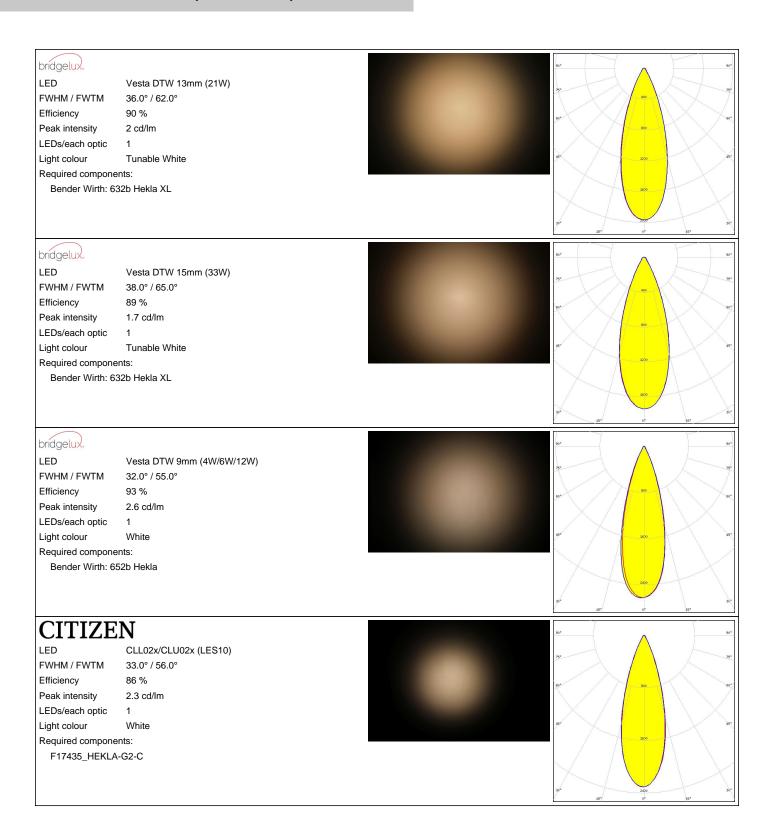
See also our general installation guide: www.ledil.com/installation\_guide

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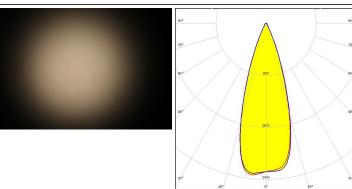


# **CITIZEN**

LED CLU700/701/702/703

FWHM / FWTM 34.0° / 53.0°
Efficiency 87 %
Peak intensity 2.4 cd/lm
LEDs/each optic 1
Light colour White

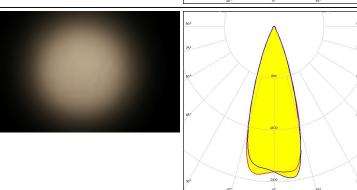
Light colour Whit Required components: F17435\_HEKLA-G2-C



# **CITIZEN**

LED CLU7A2/7A3
FWHM / FWTM 35.0° / 52.0°
Efficiency 88 %
Peak intensity 2.4 cd/lm
LEDs/each optic 1

Light colour White Required components: F17435\_HEKLA-G2-C



# **CITIZEN**

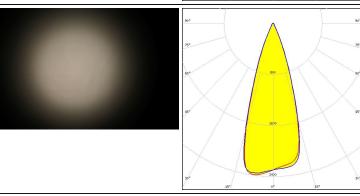
 LED
 CLU7B2

 FWHM / FWTM
 34.0° / 51.0°

 Efficiency
 88 %

 Peak intensity
 2.4 cd/lm

LEDs/each optic 1 Light colour White Required components: F17435\_HEKLA-G2-C

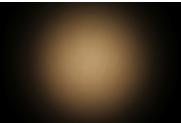


### CREE - LED

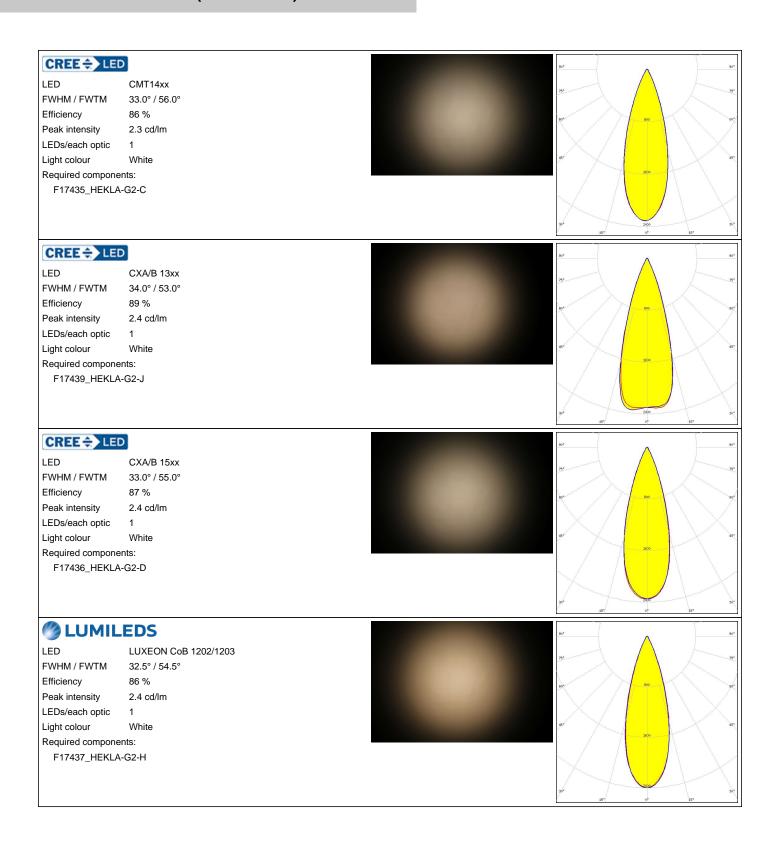
LED CMA1516 FWHM / FWTM 33.0° / 55.0°

Efficiency 87 %
Peak intensity 2.4 cd/lm
LEDs/each optic 1
Light colour White

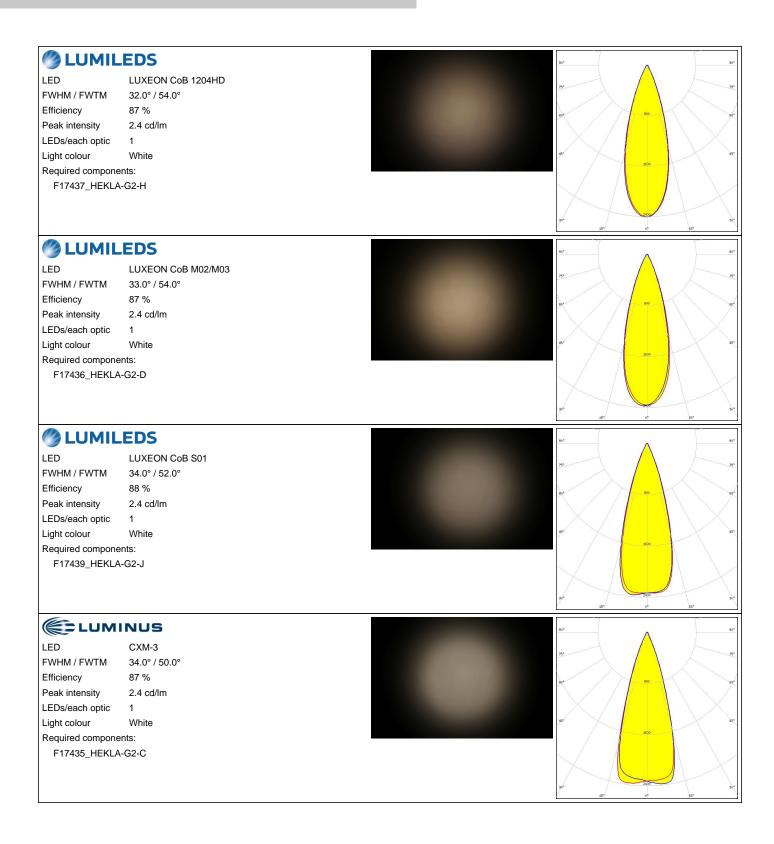
Required components: F17436\_HEKLA-G2-D



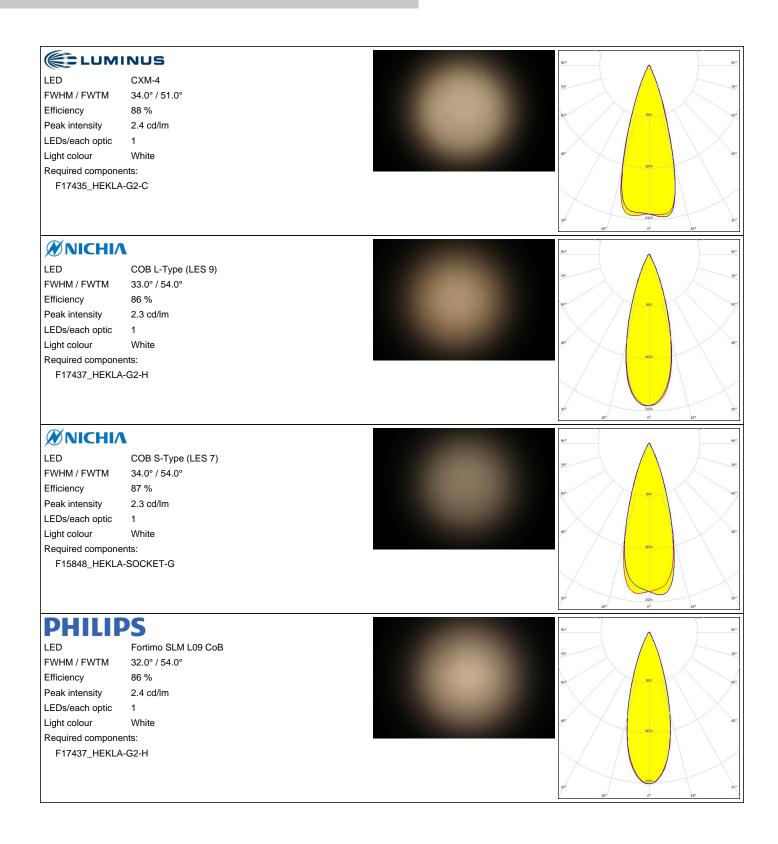
Published: 21/10/2020

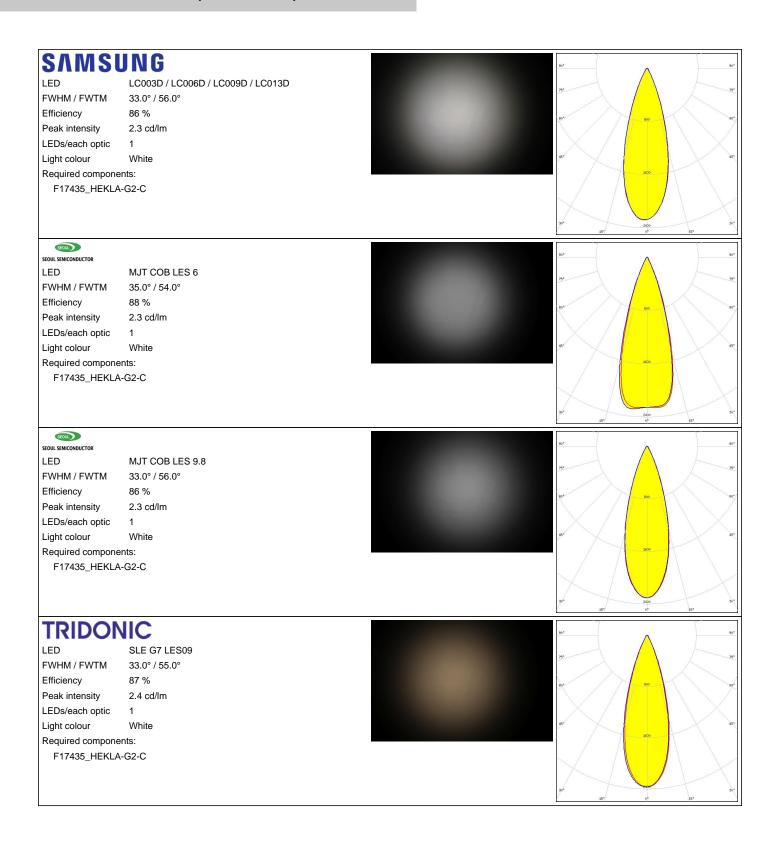


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# PRODUCT DATASHEET CP17566\_YASMEEN-50-W-C-WHT





# **PRODUCT** DATASHEET CP17566\_YASMEEN-50-W-C-WHT

### **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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### **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

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