### YASMEEN-70-WW-C-WHT

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

### **TECHNICAL SPECIFICATIONS:**

**Dimensions** Ø 69.9 mm Height 39.9 mm ROHS compliant yes 🕕



### **MATERIAL SPECIFICATIONS:**

Component	Туре	Material	Colour	Finish
YASMEEN-70-WW	Single lens	PMMA	clear	
YASMEEN-70-HLD-C-WHT	Holder	PC	white	

### **ORDERING INFORMATION:**

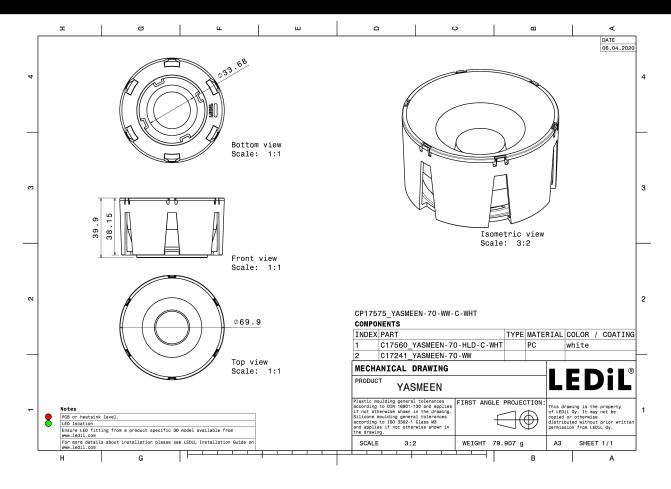
» Box size: 476 x 273 x 305 mm

Component		Qty in box	MOQ	MPQ	Box weight (kg)
CP17575_YASMEEN-70-WW-C-WHT	Single lens	105	105	15	9.8

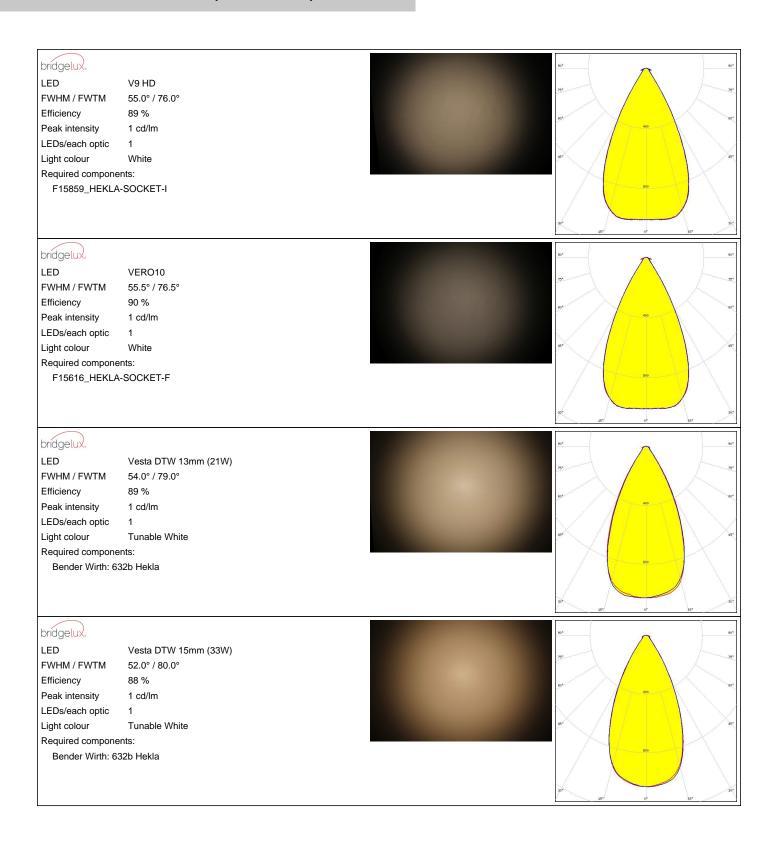


### **PRODUCT**

### CP17575\_YASMEEN-70-WW-C-WHT



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

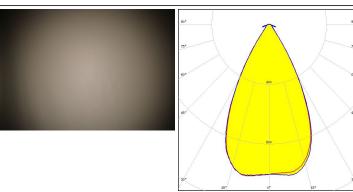


### PHOTOMETRIC DATA (MEASURED):



LED Vesta DTW 9mm (4W/6W/12W)

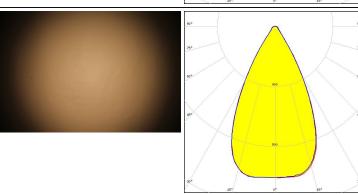
FWHM / FWTM 56.0° / 77.0°
Efficiency 90 %
Peak intensity 1 cd/lm
LEDs/each optic 1
Light colour White
Required components:
Bender Wirth: 652b Hekla



### **CITIZEN**

LED CLL02x/CLU02x (LES10)

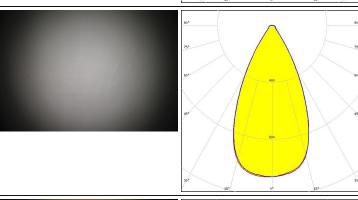
FWHM / FWTM 55.0° / 77.0°
Efficiency 90 %
Peak intensity 1 cd/lm
LEDs/each optic 1
Light colour White
Required components:
F17435\_HEKLA-G2-C



### **CITIZEN**

LED CLL03x/CLU03x
FWHM / FWTM 52.0° / 78.0°
Efficiency 89 %
Peak intensity 1.1 cd/lm
LEDs/each optic 1
Light colour White

Required components: F17435\_HEKLA-G2-C



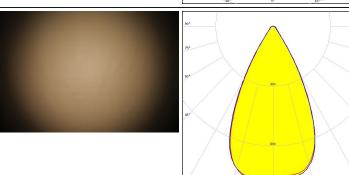
### CREE - LED

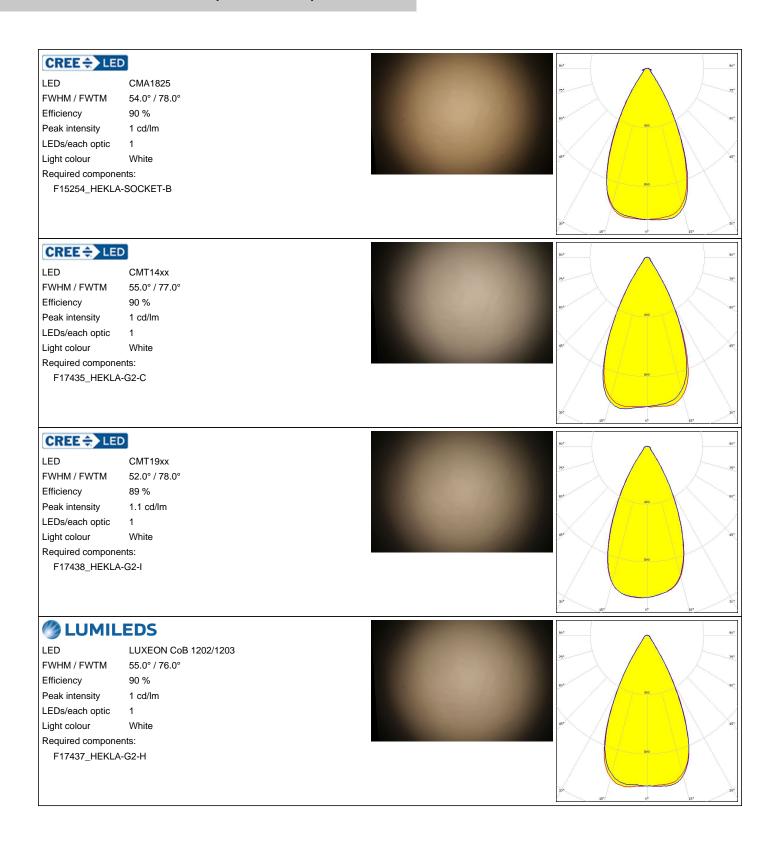
 LED
 CMA1516

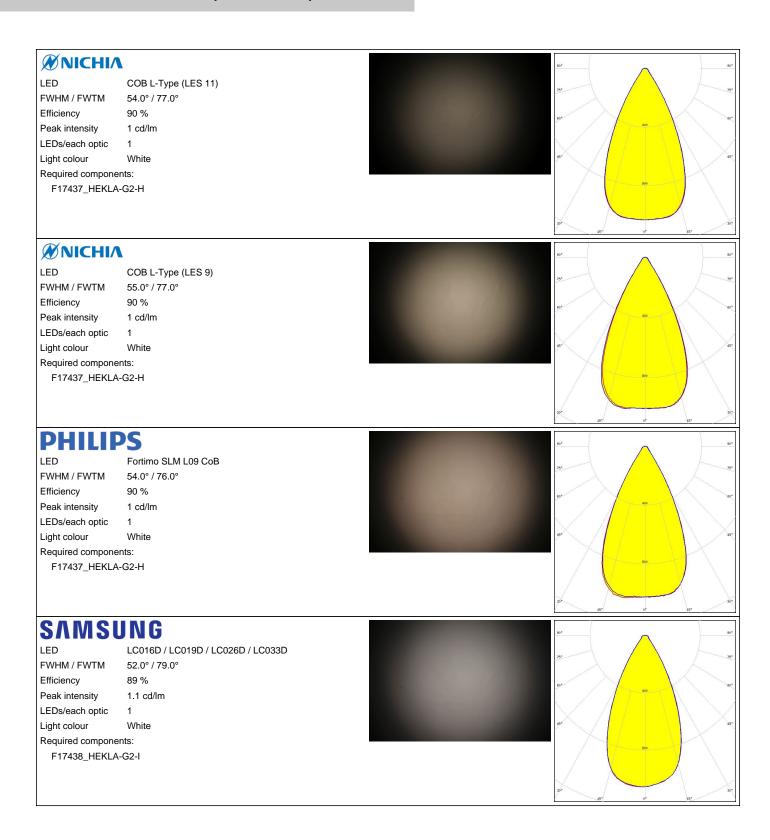
 FWHM / FWTM
 55.0° / 77.0°

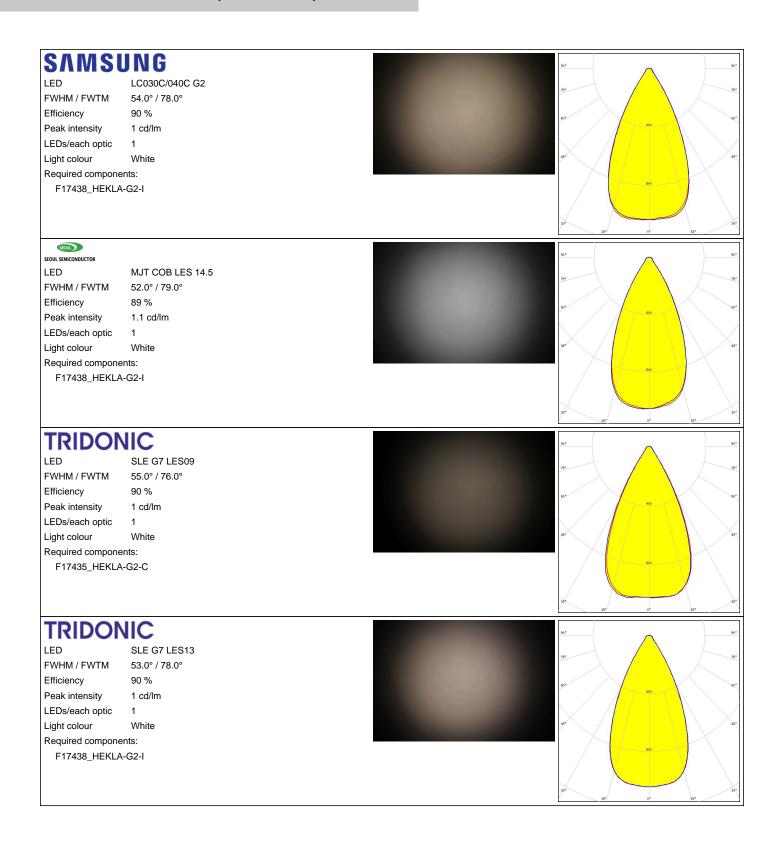
 Efficiency
 90 %

Peak intensity 1 cd/lm
LEDs/each optic 1
Light colour White
Required components:
F17436\_HEKLA-G2-D

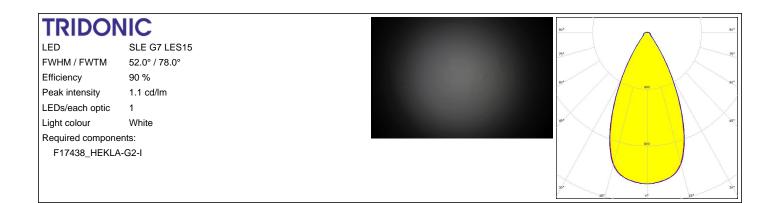








### PHOTOMETRIC DATA (MEASURED):



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### PHOTOMETRIC DATA (SIMULATED):

### **CITIZEN**

LED CLL03x/CLU03x

FWHM / FWTM 54.0° / 80.0°

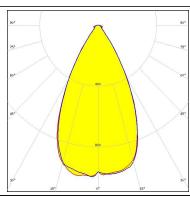
Efficiency 88 %

Peak intensity 1 cd/lm

LEDs/each optic 1
Light colour White

Required components:

F17438\_HEKLA-G2-I



### **CITIZEN**

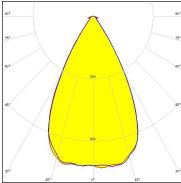
LED CLU712 FWHM / FWTM 58.0° / 78.0°

Efficiency 90 %

Peak intensity 1 cd/lm LEDs/each optic 1

White

Light colour 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.

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

### Local sales and technical support

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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