

# PRODUCT DATASHEET CN16788\_DAISY-4X1-W-WHT

## DAISY-4X1-W-WHT

~50° wide beam. 4X1 variant in gloss white.

### **TECHNICAL SPECIFICATIONS:**

**Dimensions** 182.0 x 40.0 mm

Height 20.2 mm

pin, screw, clips Fastening

ROHS compliant yes 🕕

#### **MATERIAL SPECIFICATIONS:**

Component	Туре	Material	Colour	Finish
DAISY-4X1-W	Linear lens	PMMA		
DAISY-4X1-SHD-WHT	Shade	PC		gloss

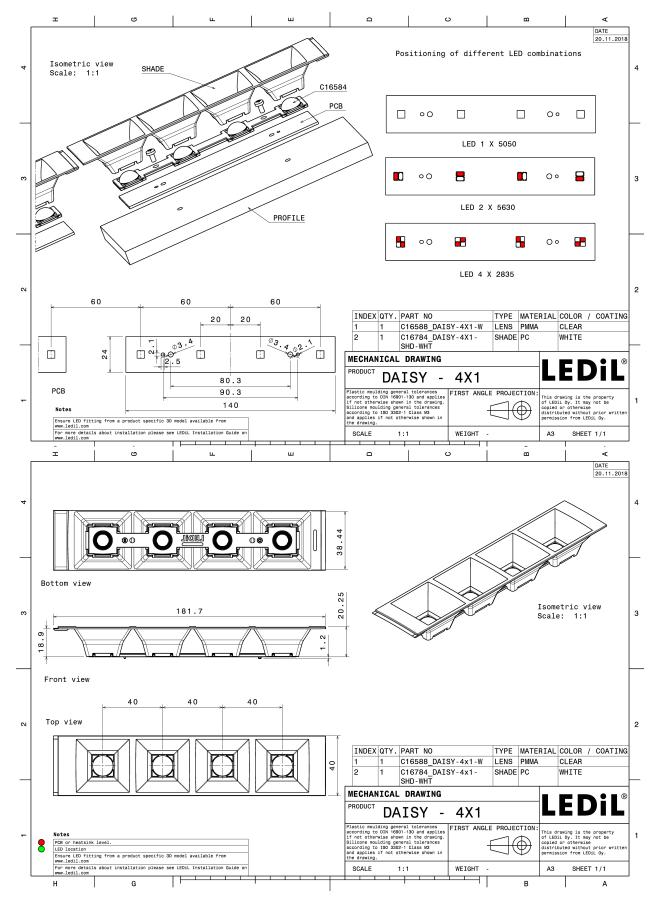
LEDiL

### **ORDERING INFORMATION:**

Component		Qty in box	MOQ	MPQ	Box weight (kg)
CN16788_DAISY-4X1-W-WHT	Linear lens	504	84	42	0.0
» Box size:					



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Last update: 17/02/2020

Subject to change without prior notice

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## PHOTOMETRIC DATA (MEASURED):



LED NF2W757G-MT (Tunable White)

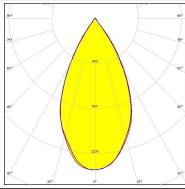
**FWHM** 53.0° 96 % Efficiency Peak intensity 1.349 cd/lm

LEDs/each optic 1

Light colour **Tunable White** 

Required components:





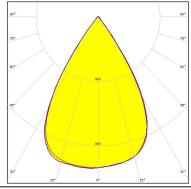
# **SAMSUNG**

LED LM28xB Series

**FWHM** 64.0° 94 % Efficiency Peak intensity 0.940 cd/lm

LEDs/each optic 4 White Light colour Required components:





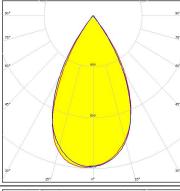
# SAMSUNG

LED LM28xB Series

**FWHM** 56.0° Efficiency 94 % Peak intensity 1.200 cd/lm

LEDs/each optic 2 Light colour White Required components:







LED SEOUL DC 3030

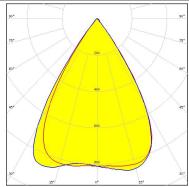
**FWHM** 66.0° Efficiency 92 % Peak intensity 0.886 cd/lm

LEDs/each optic 4

**Tunable White** Light colour

Required components:





Published: 21/11/2018

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### PHOTOMETRIC DATA (MEASURED):

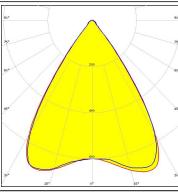


LED PassivePAQ-L-0.5F35-SSA3-1.6K-840-3-DC

**FWHM** 69.0° 92 % Efficiency Peak intensity 0.787 cd/lm

LEDs/each optic 4 Light colour White Required components:





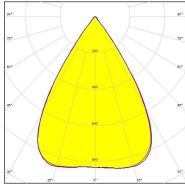
## **TRIDONIC**

LED LLE 24x140mm 400lm 827-865 LVD ADV1

**FWHM** 66.0° 94 % Efficiency Peak intensity 0.870 cd/lm

LEDs/each optic 4 Light colour White Required components:





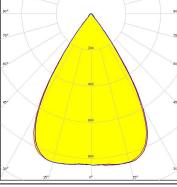
## TRIDONIC

LED LLE 24x140mm 400lm 8x0 LVD ADV1

**FWHM** 66.0° Efficiency 94 % Peak intensity 0.866 cd/lm

LEDs/each optic 4 Light colour White Required components:





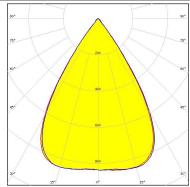
## **TRIDONIC**

LED LLE 24x280mm 750lm 8x0 LVD ADV1

**FWHM** 66.0° Efficiency 94 % Peak intensity 0.870 cd/lm

LEDs/each optic 4 White Light colour Required components:





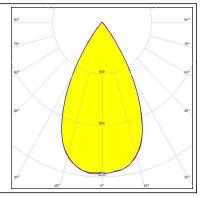
Published: 21/11/2018

## PHOTOMETRIC DATA (SIMULATED):



LED Duris S8
FWHM 56.0°
Efficiency 92 %
Peak intensity 1.189 cd/lm

LEDs/each optic 1
Light colour White
Required components:



#### **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.

#### **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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# Local sales and technical support

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