

### DAISY-7X1-ZT25

Asymmetric beam for aisle lighting. Clear version for high contrast lighting.

#### **SPECIFICATION:**

 $\begin{array}{ccc} \text{Dimensions} & 279.5 \text{ x } 39.6 \text{ mm} \\ \text{Height} & 20.3 \text{ mm} \\ \text{Fastening} & \text{pin, screw} \\ \text{ROHS compliant} & \text{yes} \end{array}$ 



#### **MATERIALS:**

Component	Туре	Material	Colour	Finish	Length (mm)
C17390_DAISY-7X1-ZT25	Linear lens	PMMA			
C19855_DAISY-7X1-SHD3-MATT-GLD	Shade	PC	gold	matt	
C19854_DAISY-7X1-SHD3-MATT-RED	Shade	PC	red	matt	
C19853_DAISY-7X1-SHD3-MATT-GR	Shade	PC	grey	matt	
C19852_DAISY-7X1-SHD-MATT-GLD	Shade	PC	gold	matt	
C19764_DAISY-7X1-SHD-MATT-GR	Shade	PC	grey	matt	
C19763_DAISY-7X1-SHD-MATT-RED	Shade	PC	red	matt	
C19642_DAISY-7X1-SHD3-MET-MATT	Shade	PC	metal	matt	
C19641_DAISY-7X1-SHD3-MET	Shade	PC	metal	gloss	
C19315_DAISY-7X1-SHD3-WHT-MATT	Shade	PC	white	matt	
C19314_DAISY-7X1-SHD3-WHT	Shade	PC	white	gloss	
C19313_DAISY-7X1-SHD3-MATT	Shade	PC	black	matt	
C19312_DAISY-7X1-SHD3	Shade	PC	black	gloss	
C18409_DAISY-7X1-SHD-MET-MATT	Shade	PC	metal	matt	
C18167_DAISY-7X1-SHD-MET	Shade	PC	metal	gloss	
C17225_DAISY-7X1-SHD-WHT-MATT	Shade	PC	white	matt	
C17051_DAISY-7X1-SHD-MATT	Shade	PC	black	matt	
C16876_DAISY-7X1-SHD-WHT	Shade	PC	white	gloss	
C16872_DAISY-7X1-SHD	Shade	PC	black	gloss	



#### **Quantities for one set:**

Linear lens 1

Shade 1

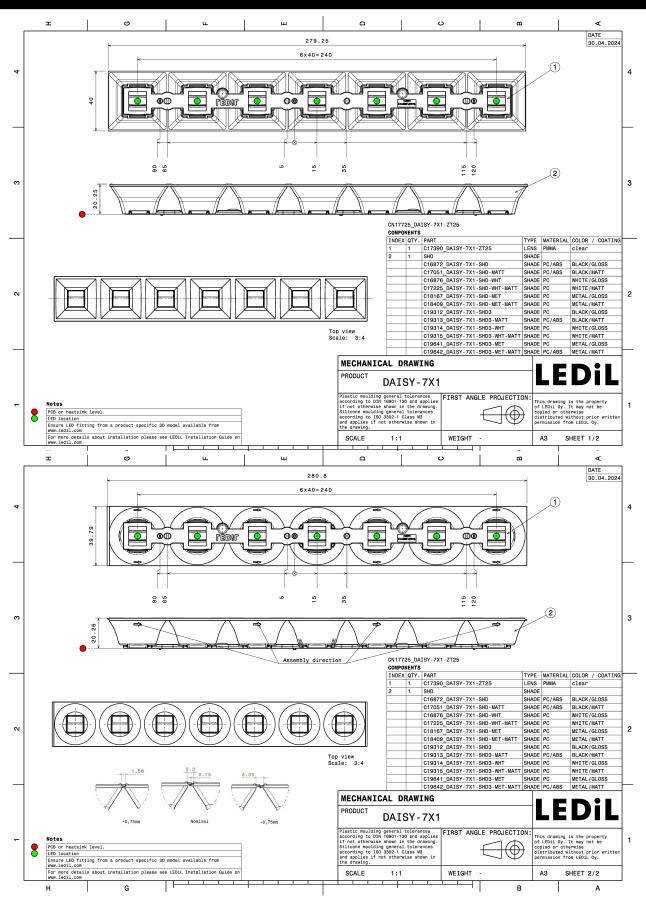
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# PRODUCT DATASHEET DAISY-7X1-ZT25

Component		Qty in box	MOQ	MPQ	Box weight (kg)
C17390_DAISY-7X1-ZT25  » Box size: 400 x 300 x 300 mm	Linear lens	312	312	24	5.9
C19855_DAISY-7X1-SHD3-MATT-GLD » Box size: 595 x 360 x 230 mm	Shade	156	312	24	6.2
C19314_DAISY-7X1-SHD3-WHT  » Box size: 595 x 360 x 230 mm	Shade	156	312	24	6.3
C16872_DAISY-7X1-SHD  » Box size: 595 x 360 x 230 mm	Shade	156	312	24	7.1
C19764_DAISY-7X1-SHD-MATT-GR » Box size: 595 x 360 x 230 mm	Shade	156	312	24	5.7
C18167_DAISY-7X1-SHD-MET  » Box size: 595 x 360 x 230 mm	Shade	156	312	24	7.0
C19315_DAISY-7X1-SHD3-WHT-MATT » Box size: 595 x 360 x 230 mm	Shade	156	312	24	6.2
C16876_DAISY-7X1-SHD-WHT  » Box size: 595 x 360 x 230 mm	Shade	156	312	24	7.6
C19852_DAISY-7X1-SHD-MATT-GLD » Box size: 595 x 360 x 230 mm	Shade	156	312	24	7.1
C18409_DAISY-7X1-SHD-MET-MATT » Box size: 595 x 360 x 230 mm	Shade	156	312	24	7.0
C19641_DAISY-7X1-SHD3-MET » Box size: 595 x 360 x 230 mm	Shade	156	312	24	6.1
C17051_DAISY-7X1-SHD-MATT » Box size: 595 x 360 x 230 mm	Shade	156	312	24	7.3
C19853_DAISY-7X1-SHD3-MATT-GR » Box size: 595 x 360 x 230 mm	Shade	156	312	24	7.1
C19312_DAISY-7X1-SHD3  » Box size: 595 x 360 x 230 mm	Shade	156	312	24	6.1
C19642_DAISY-7X1-SHD3-MET-MATT  » Box size: 595 x 360 x 230 mm	Shade	156	312	24	5.7
C17225_DAISY-7X1-SHD-WHT-MATT  » Box size: 595 x 360 x 230 mm	Shade	156	312	24	7.6
C19854_DAISY-7X1-SHD3-MATT-RED  » Box size: 595 x 360 x 230 mm	Shade	156	312	24	6.2
C19313_DAISY-7X1-SHD3-MATT » Box size: 595 x 360 x 230 mm	Shade	156	312	24	5.8
C19763_DAISY-7X1-SHD-MATT-RED  » Box size: 595 x 360 x 230 mm	Shade	156	312	24	7.1





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





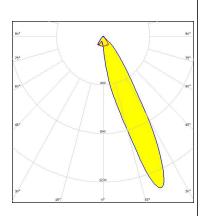
LED Line SMD L28W2 TW Module 20mm 2800Lm Daisy 7x1 (E21A)

FWHM / FWTM Asymmetric
Efficiency 71 %
Peak intensity 1.7 cd/lm
LEDs/each optic 2

Light colour/type Tunable White

Required components:

C17051\_DAISY-7X1-SHD-MATT



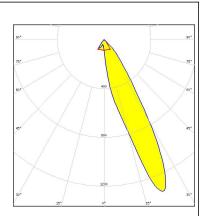
Light distribution files



LED Line SMD L28W2 White Module 20mm 2800Lm Daisy 7x1 (E21A)

FWHM / FWTM Asymmetric
Efficiency 71 %
Peak intensity 1.7 cd/lm
LEDs/each optic 2
Light colour/type White
Required components:

C17051\_DAISY-7X1-SHD-MATT



Light distribution files



LED LUXEON 2835 Line

FWHM / FWTM Asymmetric

Efficiency 72 %

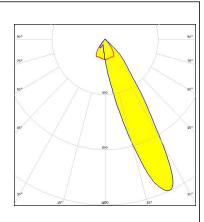
Peak intensity 1.5 cd/lm

LEDs/each optic 1

Light colour/type White

Required components:

C16872\_DAISY-7X1-SHD



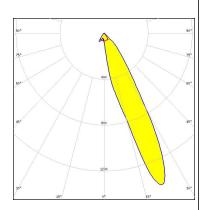
Light distribution files



## **DESCRIPTION**

LED LUXEON HL2Z
FWHM / FWTM Asymmetric
Efficiency 72 %
Peak intensity 1.8 cd/lm
LEDs/each optic 2
Light colour/type White
Required components:

C17051\_DAISY-7X1-SHD-MATT



Light distribution files



LED LinLED 280x28mm 1600lm 840 4C 21V DAISY 7x1(ZT25)

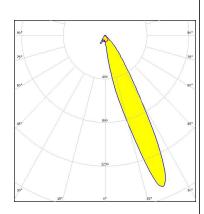
FWHM / FWTM Asymmetric
Efficiency 72 %
Peak intensity 1.6 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:
C16872\_DAISY-7X1-SHD

Light distribution files



LED NCSxE17A
FWHM / FWTM Asymmetric
Efficiency 72 %
Peak intensity 2.3 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:

C17051\_DAISY-7X1-SHD-MATT

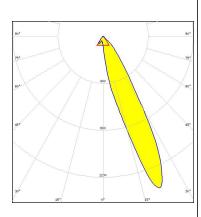


Light distribution files



#### **WNICHIA**

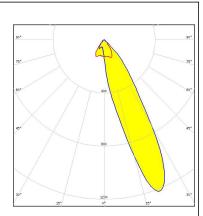
LED NVSxE21A
FWHM / FWTM Asymmetric
Efficiency 72 %
Peak intensity 1.8 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:
C16872\_DAISY-7X1-SHD



Light distribution files

## **SAMSUNG**

LED LH231B
FWHM / FWTM Asymmetric
Efficiency 71 %
Peak intensity 1.5 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:
C16872\_DAISY-7X1-SHD



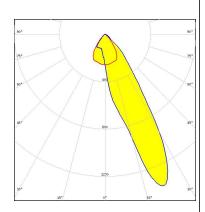
Light distribution files



LED LED-St-LxxW2c4-50 (Daisy-7x1)

FWHM / FWTM Asymmetric
Efficiency 89 %
Peak intensity 1.6 cd/lm
LEDs/each optic 2
Light colour/type White
Required components:

C18409\_DAISY-7X1-SHD-MET-MATT



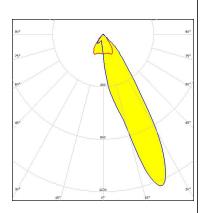
Light distribution files





LED LED-St-LxxW2c4-50 (Daisy-7x1)

FWHM / FWTM Asymmetric
Efficiency 73 %
Peak intensity 1.5 cd/lm
LEDs/each optic 2
Light colour/type White
Required components:
C16872\_DAISY-7X1-SHD



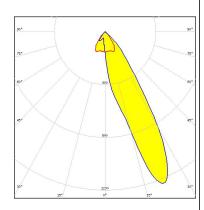
Light distribution files



LED LED-St-LxxW2c4-50 (Daisy-7x1)

FWHM / FWTM Asymmetric
Efficiency 72 %
Peak intensity 1.5 cd/lm
LEDs/each optic 2
Light colour/type White
Required components:

C17051\_DAISY-7X1-SHD-MATT



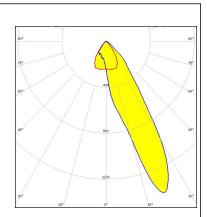
Light distribution files



LED LED-St-LxxW2c4-50 (Daisy-7x1)

FWHM / FWTM Asymmetric
Efficiency 91 %
Peak intensity 1.7 cd/lm
LEDs/each optic 2
Light colour/type White
Required components:

C18167\_DAISY-7X1-SHD-MET



Light distribution files

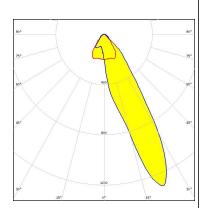




LED LED-St-LxxW2c4-50 (Daisy-7x1)

FWHM / FWTM Asymmetric
Efficiency 90 %
Peak intensity 1.6 cd/lm
LEDs/each optic 2
Light colour/type White
Required components:

C16876\_DAISY-7X1-SHD-WHT



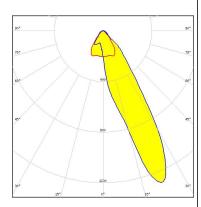
Light distribution files



LED LED-St-LxxW2c4-50 (Daisy-7x1)

FWHM / FWTM Asymmetric
Efficiency 90 %
Peak intensity 1.6 cd/lm
LEDs/each optic 2
Light colour/type White
Required components:

C17225\_DAISY-7X1-SHD-WHT-MATT



Light distribution files



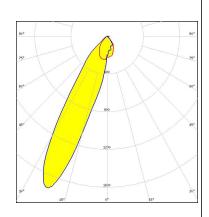


LED CSP 2727 (BXCP)

FWHM / FWTM Asymmetric
Efficiency 85 %
Peak intensity 1.7 cd/lm
LEDs/each optic 3
Light colour/type White

Required components:

C18167\_DAISY-7X1-SHD-MET



Light distribution files

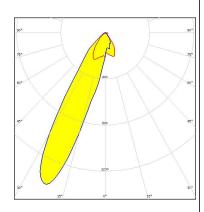


LED CSP 2727 (BXCP)

FWHM / FWTM Asymmetric
Efficiency 86 %
Peak intensity 1.7 cd/lm
LEDs/each optic 2
Light colour/type White

Required components:

C18167\_DAISY-7X1-SHD-MET



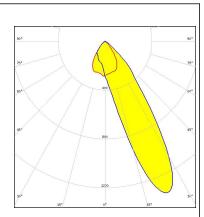
Light distribution files



LED J Series 2835
FWHM / FWTM Asymmetric
Efficiency 89 %
Peak intensity 1.5 cd/lm
LEDs/each optic 2
Light colour/type White

Required components:

C16876\_DAISY-7X1-SHD-WHT



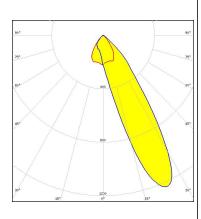
Light distribution files



# CREE +

LED J Series 2835
FWHM / FWTM Asymmetric
Efficiency 78 %
Peak intensity 1.4 cd/lm
LEDs/each optic 2
Light colour/type White
Required components:

Required components: C16872\_DAISY-7X1-SHD

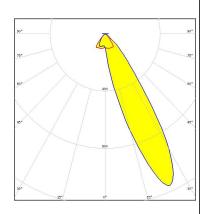


Light distribution files

# CREE -

LED XD16
FWHM / FWTM Asymmetric
Efficiency 75 %
Peak intensity 1.3 cd/lm
LEDs/each optic 2
Light colour/type White

Required components: C16872\_DAISY-7X1-SHD



Light distribution files

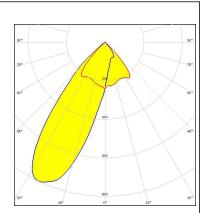


LED LUXEON 2835 Line FWHM / FWTM Asymmetric

Efficiency 71 %
Peak intensity 1 cd/lm
LEDs/each optic 2
Light colour/type White

C17051\_DAISY-7X1-SHD-MATT

Required components:



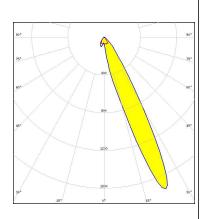
Light distribution files



#### **WNICHIA**

LED NCSxE17A
FWHM / FWTM Asymmetric
Efficiency 78 %
Peak intensity 2 cd/lm
LEDs/each optic 2
Light colour/type White
Required components:

Required components: C16872\_DAISY-7X1-SHD

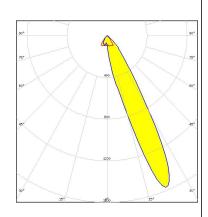


Light distribution files



LED NVSxE21A
FWHM / FWTM Asymmetric
Efficiency 78 %
Peak intensity 1.8 cd/lm
LEDs/each optic 2
Light colour/type White

Required components: C16872\_DAISY-7X1-SHD

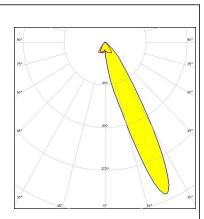


Light distribution files



LED NVSxE21A
FWHM / FWTM Asymmetric
Efficiency 79 %
Peak intensity 1.7 cd/lm
LEDs/each optic 2
Light colour/type White
Required components:

C16872\_DAISY-7X1-SHD



Light distribution files

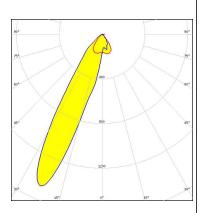


# **SAMSUNG**

LED LH181B
FWHM / FWTM Asymmetric
Efficiency 87 %
Peak intensity 1.7 cd/lm
LEDs/each optic 2
Light colour/type White

Required components:

C18167\_DAISY-7X1-SHD-MET



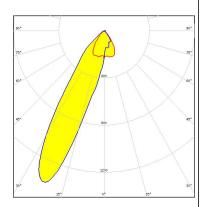
Light distribution files

# SAMSUNG

LED LH231B
FWHM / FWTM Asymmetric
Efficiency 86 %
Peak intensity 1.6 cd/lm
LEDs/each optic 2
Light colour/type White

Required components:

C18167\_DAISY-7X1-SHD-MET



Light distribution files

# **SAMSUNG**

LED LH231B
FWHM / FWTM Asymmetric
Efficiency 70 %
Peak intensity 1 cd/lm
LEDs/each optic 2
Light colour/type White

Required components: C17051\_DAISY-7X1-SHD-MATT

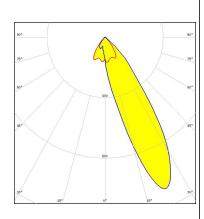
Light distribution files





LED SEOUL DC 3030
FWHM / FWTM Asymmetric
Efficiency 69 %
Peak intensity 1.2 cd/lm
LEDs/each optic 2
Light colour/type White

Required components: C16872\_DAISY-7X1-SHD



Light distribution files



LED SEOUL DC 3030
FWHM / FWTM Asymmetric
Efficiency 68 %
Peak intensity 1 cd/lm
LEDs/each optic 1

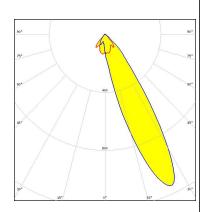
Light colour/type White Required components:
C16872\_DAISY-7X1-SHD

Light distribution files



LED SEOUL DC 3030C
FWHM / FWTM Asymmetric
Efficiency 69 %
Peak intensity 1.2 cd/lm
LEDs/each optic 1

Light colour/type White Required components:
C16872\_DAISY-7X1-SHD



Light distribution files

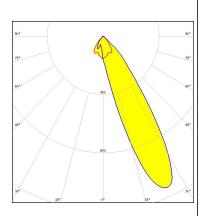




LED SEOUL DC 3030C FWHM / FWTM Asymmetric

Efficiency 70 %
Peak intensity 1.3 cd/lm
LEDs/each optic 2
Light colour/type White

Required components: C16872\_DAISY-7X1-SHD



Light distribution files

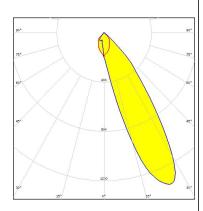


LED SEOUL DC 3528 FWHM / FWTM Asymmetric

Efficiency 66 %
Peak intensity 1.4 cd/lm

Peak intensity 1.4 cd
LEDs/each optic 3
Light colour/type White

Required components: C16872\_DAISY-7X1-SHD



Light distribution files

## **TRIDONIC**

LED LLE 24mm 2000lm LVD HP ADV2

FWHM / FWTM Asymmetric
Efficiency 77 %
Peak intensity 1.5 cd/lm
LEDs/each optic 2
Light colour/type White

Required components: C16872\_DAISY-7X1-SHD

Light distribution files

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

# Local sales and technical support

www.ledil.com/ where\_to\_buy

#### **Shipping locations**

Poznan, Poland Hong Kong, China

#### **Distribution Partners**

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