

## **DAISY-MINI-M-D**

~30° wide beam. Variant with diffused lenses.

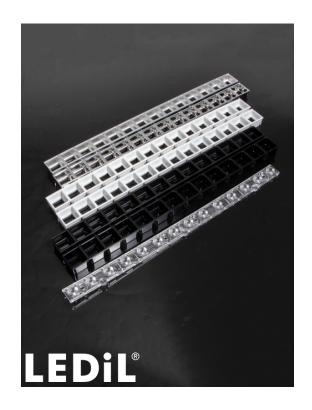
## **SPECIFICATION:**

Dimensions 279.5 x 21.0 mm

Height 13.3 mm

Fastening pin, screw, snaps

ROHS compliant yes 1



## **MATERIALS:**

Component	Туре	Material	Colour	Finish
F17461_DAISY-MINI-M-D	Linear lens	PMMA	milky	
F17667_DAISY-MINI-SHD-MET-MATT	Shade	PC	metal	matt
F17666_DAISY-MINI-SHD-MET	Shade	PC	metal	gloss
F17465_DAISY-MINI-SHD-WHT-MATT	Shade	PC	white	matt
F17034_DAISY-MINI-SHD-MATT	Shade	PC	black	matt
F17033_DAISY-MINI-SHD-WHT	Shade	PC	white	gloss
F17028_DAISY-MINI-SHD	Shade	PC	black	gloss

## **ORDERING INFORMATION:**

## **Quantities for one set:**

Linear lens 1
Shade 1

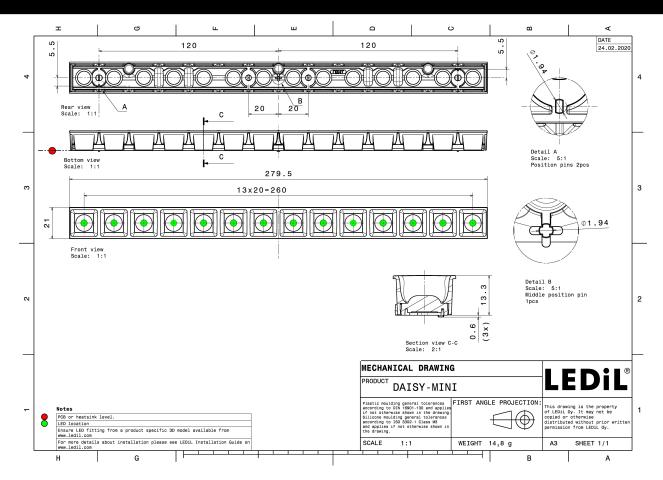


## PRODUCT DATASHEET DAISY-MINI-M-D

Component		Qty in box	MOQ	MPQ	Box weight (kg)
F17461_DAISY-MINI-M-D » Box size: 398 x 298 x 265 mm	Linear lens	252	252	12	5.6
F17034_DAISY-MINI-SHD-MATT » Box size: 398 x 298 x 265 mm	Shade	252	252	4	6.1
F17667_DAISY-MINI-SHD-MET-MATT » Box size: 398 x 298 x 265 mm	Shade	252	252	4	6.2
F17028_DAISY-MINI-SHD » Box size: 398 x 298 x 265 mm	Shade	252	252	4	5.9
F17465_DAISY-MINI-SHD-WHT-MATT  » Box size: 398 x 298 x 265 mm	Shade	252	252	4	6.2
F17033_DAISY-MINI-SHD-WHT  » Box size: 398 x 298 x 265 mm	Shade	252	252	4	5.9
F17666_DAISY-MINI-SHD-MET  » Box size: 398 x 298 x 265 mm	Shade	252	252	4	5.9



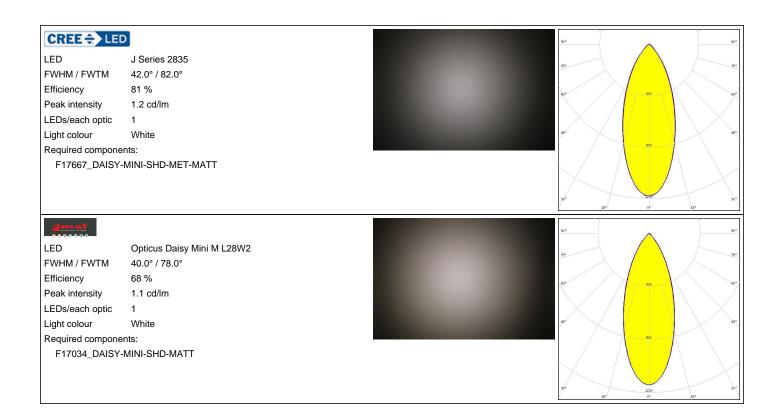
# **PRODUCT** DAISY-MINI-M-D



See also our general installation guide: <a href="www.ledil.com/installation\_guide">www.ledil.com/installation\_guide</a>



## **OPTICAL RESULTS (MEASURED):**





## **OPTICAL RESULTS (SIMULATED):**

## CREE \$ LED

LED XQ-E HI

 $\mathsf{FWHM}\,/\,\mathsf{FWTM}$ 46.0° / 86.0° Efficiency 87 %

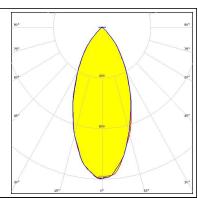
Peak intensity 1.2 cd/lm

LEDs/each optic

Light colour White

Required components:

F17666\_DAISY-MINI-SHD-MET



## CREE & LED

LED XQ-E HI

FWHM / FWTM 45.0° / 82.0°

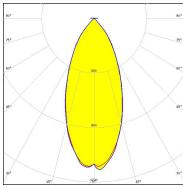
Efficiency 75 %

Peak intensity 1.1 cd/lm LEDs/each optic

1 White Light colour

Required components:

F17034\_DAISY-MINI-SHD-MATT



## **WNICHIA**

LED NFSWE11A

FWHM / FWTM 42.0° / 82.0°

Efficiency 79 %

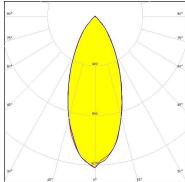
Peak intensity 1.2 cd/lm

LEDs/each optic 4

Light colour White

Required components:

F17028\_DAISY-MINI-SHD



## **SAMSUNG**

LM28xB Series

FWHM / FWTM 44.0° / 85.0°

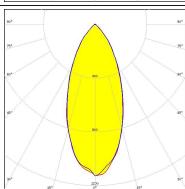
Efficiency 78 %

Peak intensity 1.1 cd/lm LEDs/each optic 1

White Light colour

Required components:

F17028\_DAISY-MINI-SHD





## **OPTICAL RESULTS (SIMULATED):**

## **SAMSUNG**

LED LM28xB Series

FWHM / FWTM 44.0° / 88.0°

Efficiency 82 %

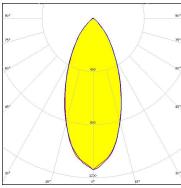
Peak intensity 1.2 cd/lm

LEDs/each optic 1

Light colour White

Required components:

F17666\_DAISY-MINI-SHD-MET



## **SAMSUNG**

LED LM28xB Series

FWHM / FWTM 34.0° / 72.0°

Efficiency 75 %

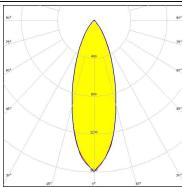
Peak intensity 1.6 cd/lm

LEDs/each optic 1

Light colour White

Required components:

F17034\_DAISY-MINI-SHD-MATT



## **SAMSUNG**

LED LM301B

FWHM / FWTM 36.0° / 72.0°

Efficiency 75 %

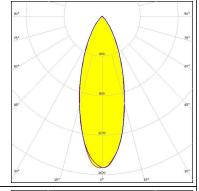
Peak intensity 1.5 cd/lm

LEDs/each optic 1

Light colour White

Required components:

F17034\_DAISY-MINI-SHD-MATT





LED SEOUL 3030

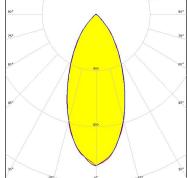
FWHM / FWTM 46.0° / 86.0°

Efficiency 78 %

Peak intensity 1.1 cd/lm

LEDs/each optic 1
Light colour White

Required components: F17028\_DAISY-MINI-SHD



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# PRODUCT DATASHEET DAISY-MINI-M-D

#### **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:

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