

DAISY-2X2-W

~50° wide beam

SPECIFICATION:

Dimensions 79.5 x 79.5

Height 21 mm

Fastening pin, screw, clips

ROHS compliant yes 1



MATERIALS:

Component	Type	Material	Colour	Finish	Length (mm)
C16867_DAISY-2X2-W	Multi-lens	PMMA	clear		
C17484_DAISY-2X2-SHD-WHT-MATT	Shade	PC	white	matt	
C17483_DAISY-2X2-SHD-MATT	Shade	PC	black	matt	
C16875_DAISY-2X2-SHD-WHT	Shade	PC	white	gloss	
C16866 DAISY-2X2-SHD	Shade	PC	black	gloss	

ORDERING INFORMATION:

Quantities for one set:

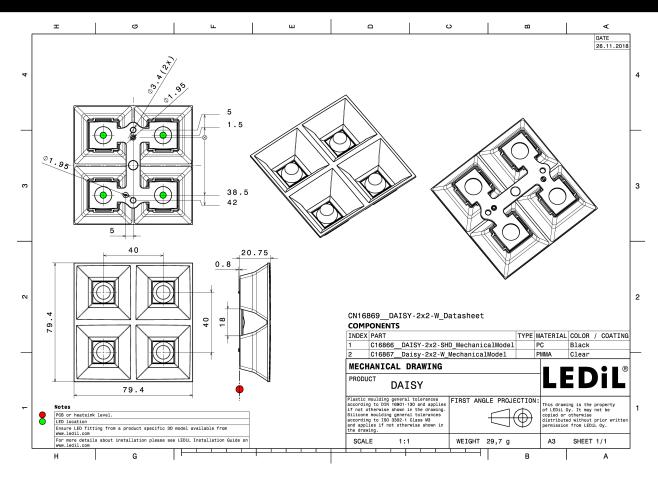
Multi-lens 1 Shade 1



PRODUCT DATASHEET DAISY-2X2-W

Component		Qty in box	MOQ	MPQ	Box weight (kg)
C16867_DAISY-2X2-W » Box size: 400 x 300 x 300 mm	Multi-lens	440	440	20	5.7
C17484_DAISY-2X2-SHD-WHT-MATT » Box size: 400 x 300 x 300 mm	Shade	186	440	20	5.4
C16866_DAISY-2X2-SHD » Box size: 400 x 300 x 300 mm	Shade	186	440	20	5.3
C16875_DAISY-2X2-SHD-WHT » Box size: 400 x 300 x 300 mm	Shade	186	440	20	5.3
C17483_DAISY-2X2-SHD-MATT » Box size: 400 x 300 x 300 mm	Shade	186	440	20	5.2





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

Published: 24/04/2019

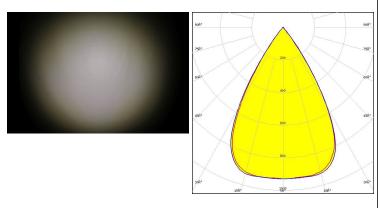


AUDAX III

LED LIGHT ENGINE DAISY 16 LEDs 62mm x 62mm

FWHM / FWTM 63.0° / 77.0°
Efficiency 88 %
Peak intensity 0.9 cd/lm
LEDs/each optic 4
Light colour/type White

Required components: C16866_DAISY-2X2-SHD



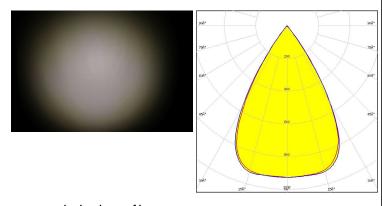
Light distribution files

AUDAX III

LED LIGHT ENGINE DAISY 16 LEDs 62mm x 62mm

FWHM / FWTM 63.0° / 77.5°
Efficiency 88 %
Peak intensity 0.9 cd/lm
LEDs/each optic 4
Light colour/type White
Required components:

C17483_DAISY-2X2-SHD-MATT



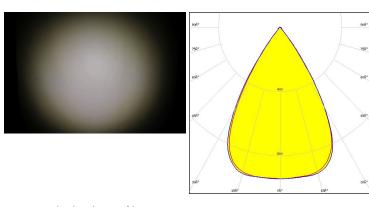
Light distribution files

AUDAX III

LED LIGHT ENGINE DAISY 16 LEDs 62mm x 62mm

FWHM / FWTM 64.0° / 78.0°
Efficiency 94 %
Peak intensity 0.9 cd/lm
LEDs/each optic 4
Light colour/type White
Required components:

C16875_DAISY-2X2-SHD-WHT



Light distribution files



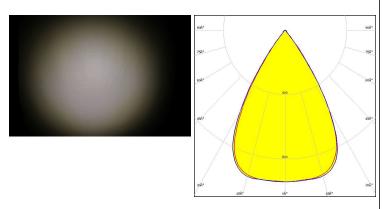


LED LIGHT ENGINE DAISY 16 LEDs 62mm x 62mm

FWHM / FWTM 64.0° / 78.0°
Efficiency 94 %
Peak intensity 0.9 cd/lm
LEDs/each optic 4
Light colour/type White

Required components:

C17484_DAISY-2X2-SHD-WHT-MATT



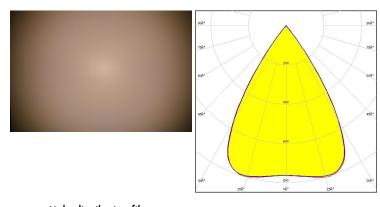
Light distribution files



LED Opticus Daisy M 2x2 4P

FWHM / FWTM 66.0° / 79.0°
Efficiency 85 %
Peak intensity 0.8 cd/lm
LEDs/each optic 4
Light colour/type White
Required components:

C17483_DAISY-2X2-SHD-MATT



Light distribution files



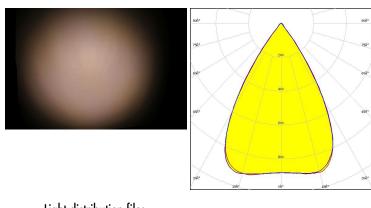
LED RecLED 62x62mm 1600lm 827-865 36V G1

FWHM / FWTM 64.0° / 78.0° Efficiency 93 % Peak intensity 0.9 cd/lm LEDs/each optic 4

Light colour/type Tunable White

Required components:

C17484_DAISY-2X2-SHD-WHT-MATT



Light distribution files

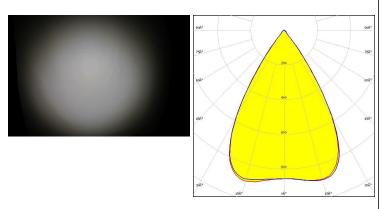




LED RecLED 62x62mm 1600lm 827-865 36V G1

FWHM / FWTM 64.0° / 79.0°
Efficiency 92 %
Peak intensity 0.9 cd/lm
LEDs/each optic 4
Light colour/type White
Required components:

C16875_DAISY-2X2-SHD-WHT



Light distribution files



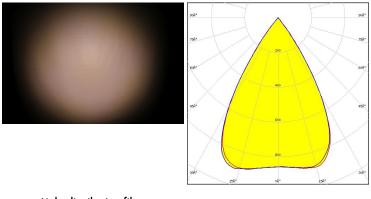
LED RecLED 62x62mm 1600lm 827-865 36V G1

FWHM / FWTM 63.0° / 78.0° Efficiency 86 % Peak intensity 0.9 cd/lm

LEDs/each optic 4

Light colour/type Tunable White

Required components: C16866_DAISY-2X2-SHD



Light distribution files



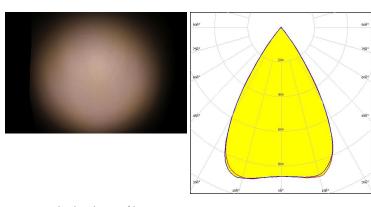
LED RecLED 62x62mm 1600lm 827-865 36V G1

FWHM / FWTM 63.0° / 77.0° Efficiency 86 % Peak intensity 0.9 cd/lm LEDs/each optic 4

Light colour/type Tunable White

Required components:

C17483_DAISY-2X2-SHD-MATT



Light distribution files





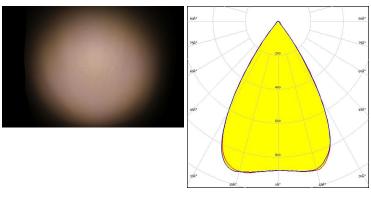
LED RecLED 62x62mm 1600lm 827-865 36V G1

FWHM / FWTM 64.0° / 78.0° Efficiency 93 % Peak intensity 0.9 cd/lm LEDs/each optic 4

Light colour/type Tunable White

Required components:

C16875_DAISY-2X2-SHD-WHT



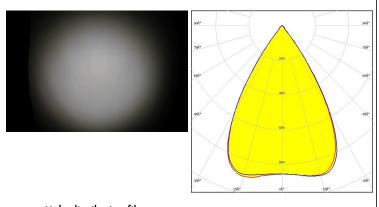
Light distribution files



LED RecLED 62x62mm 1600lm 8x0 36V G1

FWHM / FWTM 64.0° / 79.0°
Efficiency 92 %
Peak intensity 0.9 cd/lm
LEDs/each optic 4
Light colour/type White
Required components:

C17484_DAISY-2X2-SHD-WHT-MATT

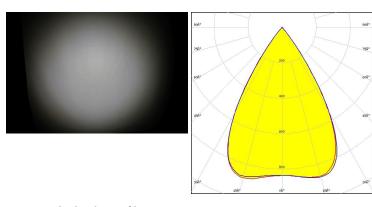


Light distribution files



LED RecLED 62x62mm 1600lm 8x0 36V G1

FWHM / FWTM 64.0° / 78.0°
Efficiency 86 %
Peak intensity 0.9 cd/lm
LEDs/each optic 4
Light colour/type White
Required components:
C16866_DAISY-2X2-SHD



Light distribution files

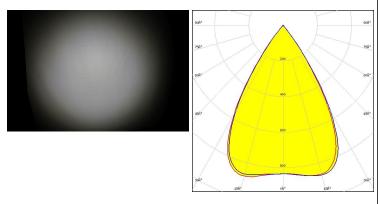




LED RecLED 62x62mm 1600lm 8x0 36V G1

FWHM / FWTM 64.0° / 78.0°
Efficiency 86 %
Peak intensity 0.9 cd/lm
LEDs/each optic 4
Light colour/type White
Required components:

C17483_DAISY-2X2-SHD-MATT



Light distribution files

WNICHIA

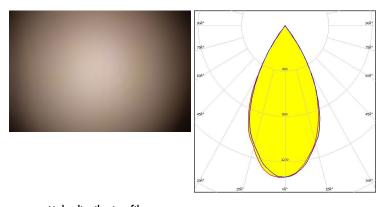
LED NF2W757G-MT (Tunable White)

FWHM / FWTM 53.0° / 73.0° Efficiency 91 % Peak intensity 1.3 cd/lm

LEDs/each optic 1

Light colour/type Tunable White

Required components: C16866_DAISY-2X2-SHD



Light distribution files



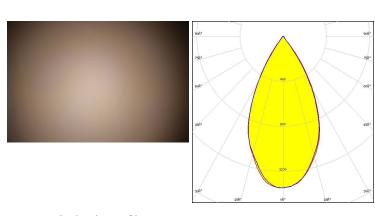
LED NF2W757G-MT (Tunable White)

FWHM / FWTM 53.0° / 74.0°
Efficiency 96 %
Peak intensity 1.3 cd/lm
LEDs/each optic 1

Light colour/type Tunable White

Required components:

C16875_DAISY-2X2-SHD-WHT

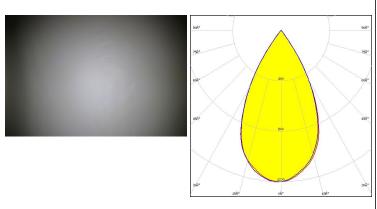


Light distribution files



SAMSUNG

LED LM28xB Series
FWHM / FWTM 55.0° / 74.0°
Efficiency 90 %
Peak intensity 1.2 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:
C16866_DAISY-2X2-SHD

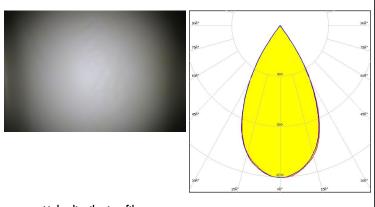


Light distribution files

SAMSUNG

LED LM28xB Series
FWHM / FWTM 56.0° / 74.0°
Efficiency 92 %
Peak intensity 1.2 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:

C16875_DAISY-2X2-SHD-WHT

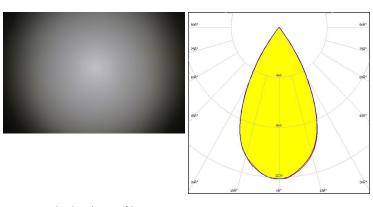


Light distribution files

SAMSUNG

LED LM28xB Series
FWHM / FWTM 55.0° / 74.0°
Efficiency 89 %
Peak intensity 1.2 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:

C17483_DAISY-2X2-SHD-MATT



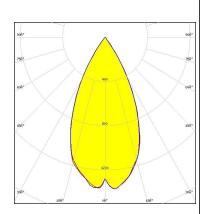
Light distribution files





LED J Series 2835
FWHM / FWTM 50.0° / 72.0°
Efficiency 88 %
Peak intensity 1.4 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:

C17483_DAISY-2X2-SHD-MATT



Light distribution files

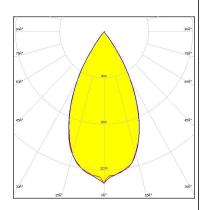
CREE ÷

LED J Series 5050 Round LES

FWHM / FWTM 52.0° / 74.0°
Efficiency 89 %
Peak intensity 1.3 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:

C17483_DAISY-2X2-SHD-MATT

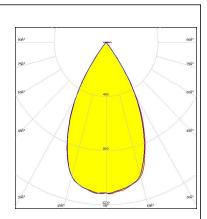


Light distribution files

CREE -

LED XD16
FWHM / FWTM 55.0° / 74.0°
Efficiency 86 %
Peak intensity 1.1 cd/lm
LEDs/each optic 4
Light colour/type White

Required components: C16866_DAISY-2X2-SHD

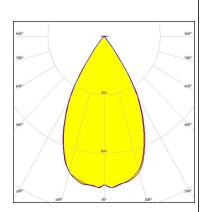


Light distribution files



CREE +

LED XD16
FWHM / FWTM 58.0 + °
Efficiency 86 %
LEDs/each optic 1
Light colour/type White
Required components:
C16866_DAISY-2X2-SHD



Light distribution files



LED LUXEON 5050 Square LES

FWHM / FWTM 53.0° / 75.0°
Efficiency 84 %
Peak intensity 1.2 cd/lm
LEDs/each optic 1
Light colour/type White

Required components: C16866_DAISY-2X2-SHD

Light distribution files

Protective plate, glass

MILEDS

LED LUXEON 5050 Square LES

FWHM / FWTM 54.0° / 75.0°
Efficiency 86 %
Peak intensity 1.2 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:

C16875_DAISY-2X2-SHD-WHT

Light distribution files

Protective plate, glass



UMILEDS

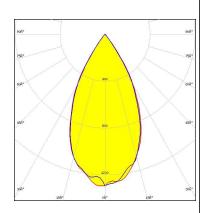
LED LUXEON 5050 Square LES

White

FWHM / FWTM 53.0° / 74.0°
Efficiency 91 %
Peak intensity 1.3 cd/lm
LEDs/each optic 1

Required components: C16866_DAISY-2X2-SHD

Light colour/type



Light distribution files

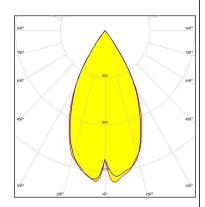


LED LUXEON 5050 Square LES

FWHM / FWTM 54.0° / 74.0°
Efficiency 93 %
Peak intensity 1.3 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:

C16875_DAISY-2X2-SHD-WHT



Light distribution files

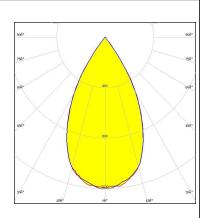


LED NF2W757G-MT (Tunable White)

FWHM / FWTM 56.0° / 76.0°
Efficiency 91 %
Peak intensity 1.2 cd/lm
LEDs/each optic 2

Light colour/type Tunable White

Required components: C16866_DAISY-2X2-SHD



Light distribution files



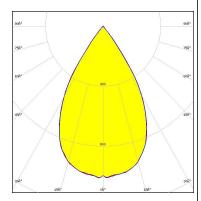


LED NF2W757G-MT (Tunable White)

FWHM / FWTM 62.0° / 78.0°
Efficiency 90 %
Peak intensity 1 cd/lm
LEDs/each optic 4

Light colour/type Tunable White

Required components: C16866_DAISY-2X2-SHD



Light distribution files

Published: 24/04/2019



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.

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