

DAISY-1X1-WW

~80° wide beam

SPECIFICATION:

Dimensions	40.0 x 40.0 mm
Height	20.4 mm
Fastening	clips
ROHS compliant	yes 🛈



PRODUCT DATASHEET DAISY-1X1-WW

MATERIALS:

Component	Туре	Material	Colour	Finish	Length
CA19071_DAISY-1X1-WW	Assembly				
C19062_DAISY-1X1-SHD-MET-MATT	Shade	PC	metal		20.0
C19061_DAISY-1X1-SHD-MET	Shade	PC	metal		20.0
C19060_DAISY-1X1-SHD-MATT	Shade	PC	black		20.0
C19059_DAISY-1X1-SHD-WHT	Shade	PC	white		20.0
C19058_DAISY-1X1-SHD	Shade	PC	black		20.0

ORDERING INFORMATION:

Quantities for one set:

Shade 1 Assembly 1

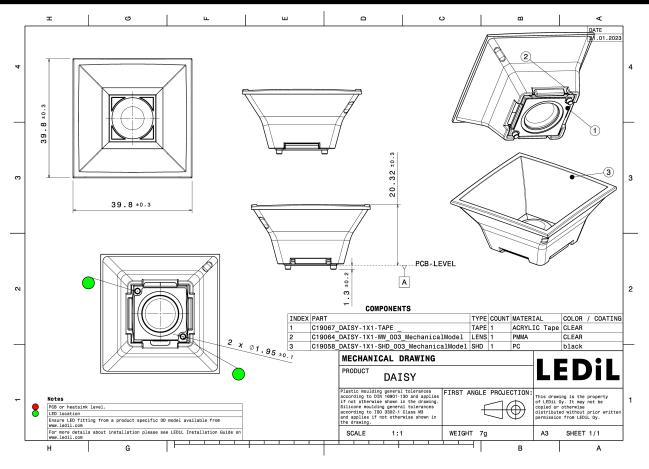


PRODUCT DATASHEET DAISY-1X1-WW

Component		Qty in box	MOQ	MPQ	Box weight (kg)
C19062_DAISY-1X1-SHD-MET-MATT » Box size: 400 x 400 x 275 mm	Shade	672	112	56	5.4
C19058_DAISY-1X1-SHD » Box size: 400 x 400 x 275 mm	Shade	672	112	56	5.5
C19059_DAISY-1X1-SHD-WHT » Box size: 400 x 400 x 275 mm	Shade	672	112	56	5.5
C19060_DAISY-1X1-SHD-MATT » Box size: 400 x 400 x 275 mm	Shade	672	112	56	5.4
C19061_DAISY-1X1-SHD-MET » Box size: 400 x 400 x 275 mm	Shade	672	112	56	5.5
CA19071_DAISY-1X1-WW » Box size: 400 x 300 x 300 mm	Assembly	2016	112	112	3.7



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



OPTICAL RESULTS (MEASURED):

LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour/type Required componen C19060_DAISY-	RecLED 35x34mm 400lm 36V SELV DAISY-1X1 G1 79.0° / 89.0° 86 % 0.6 cd/lm 4 White nts:	
		Light distribution files
LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour/type Required componen C19062_DAISY-	RecLED 35x34mm 400lm 36V SELV DAISY-1X1 G1 77.0° / 89.0° 94 % 0.7 cd/lm 4 White	Light distribution files
LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour/type Required componen C19058_DAISY-	RecLED 35x34mm 400lm 36V SELV DAISY-1X1 G1 80.0° / 89.0° 87 % 0.6 cd/lm 4 White nts:	
		Light distribution files



OPTICAL RESULTS (MEASURED):

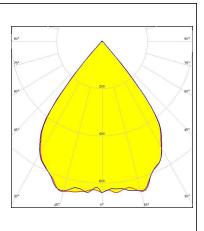




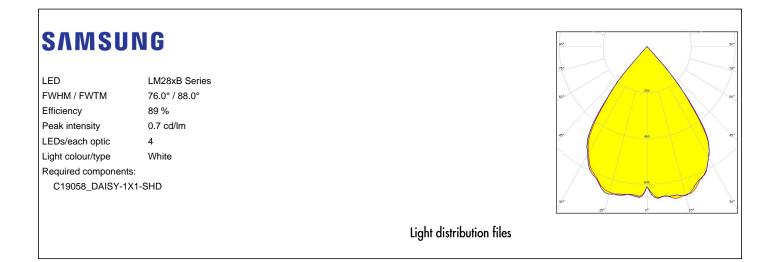
OPTICAL RESULTS (SIMULATED):

SAMSUNG

LED	LH502D			
FWHM / FWTM	77.0° / 86.0°			
Efficiency	89 %			
Peak intensity	0.7 cd/lm			
LEDs/each optic	1			
Light colour/type	White			
Required components:				
C19058_DAISY-1X1-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.

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LEDiL Oy

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