

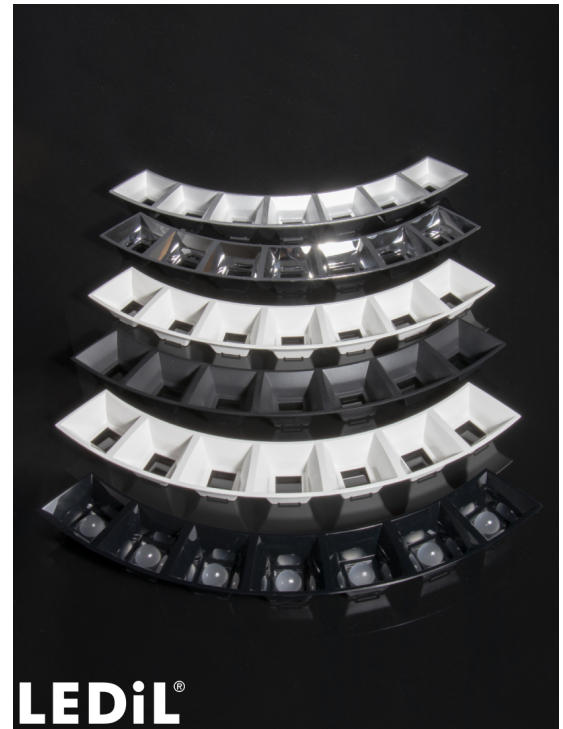
DAISY-7X1-CRV-WW-D

~80° wide beam. Variant with diffused lenses.

SPECIFICATION:

Dimensions	200.0 x 200.0 mm
Height	20.4 mm
Fastening	clips
ROHS compliant	yes ⓘ

MATERIALS:



Component	Type	Material	Colour	Finish	Length
CA19072_DAISY-1X1-WW-D	Assembly				
C19057_DAISY-7X1-SHD-CRV-MET-MATT	Shade	PC	metal		
C19056_DAISY-7X1-SHD-CRV-MET	Shade	PC	metal		
C19055_DAISY-7X1-SHD-CRV-MATT	Shade	PC	black		
C19054_DAISY-7X1-SHD-CRV-WHT	Shade	PC	white		200.0
C19053_DAISY-7X1-SHD-CRV	Shade	PC	black		

ORDERING INFORMATION:

Quantities for one set:

Shade	1
Assembly	7

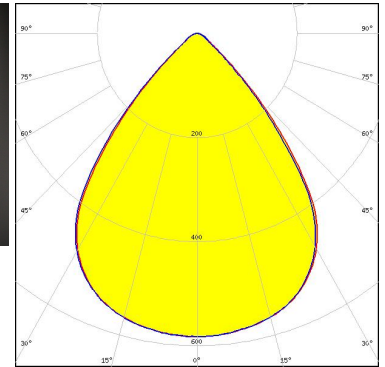
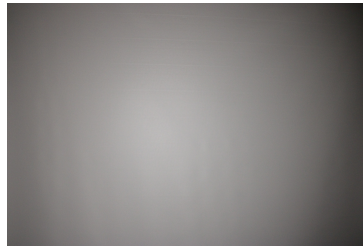
Component		Qty in box	MOQ	MPQ	Box weight (kg)
C19054_DAISY-7X1-SHD-CRV-WHT » Box size: 400 x 300 x 300 mm	Shade	72	288	72	3.7
C19055_DAISY-7X1-SHD-CRV-MATT » Box size: 400 x 300 x 300 mm	Shade	72	288	72	3.8
C19056_DAISY-7X1-SHD-CRV-MET » Box size: 400 x 300 x 300 mm	Shade	72	288	72	3.9
C19057_DAISY-7X1-SHD-CRV-MET-MATT » Box size: 400 x 300 x 300 mm	Shade	72	288	72	3.9
C19053_DAISY-7X1-SHD-CRV » Box size: 400 x 300 x 300 mm	Shade	72	288	72	3.8
CA19072_DAISY-1X1-WW-D » Box size: 400 x 300 x 300 mm	Assembly	2016	112	112	3.7



OPTICAL RESULTS (MEASURED):

MST | Your solutions

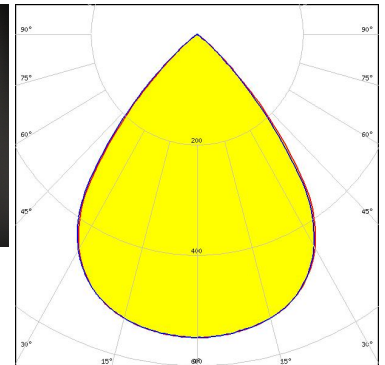
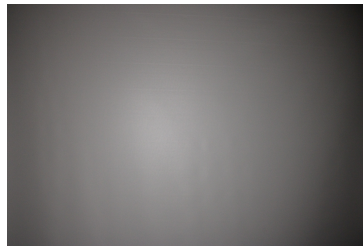
LED RdLED 1/4 RING 1100lm 4C 42V DAISY-7X1-CRV G1
 FWHM / FWTM 80.0° / 103.0°
 Efficiency 90 %
 Peak intensity 0.6 cd/lm
 LEDs/each optic 4
 Light colour/type White
 Required components:
 C19054_DAISY-7X1-SHD-CRV-WHT



Light distribution files

MST | Your solutions

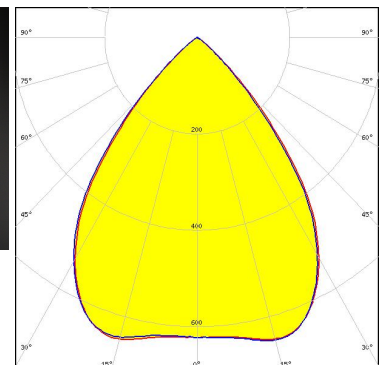
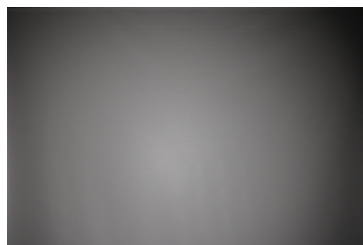
LED RdLED 1/4 RING 1100lm 4C 42V DAISY-7X1-CRV G1
 FWHM / FWTM 79.0° / 99.0°
 Efficiency 77 %
 Peak intensity 0.6 cd/lm
 LEDs/each optic 4
 Light colour/type White
 Required components:
 C19053_DAISY-7X1-SHD-CRV



Light distribution files

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LED RdLED 1/4 RING 1100lm 4C 42V DAISY-7X1-CRV G1
 FWHM / FWTM 78.0° / 99.0°
 Efficiency 92 %
 Peak intensity 0.7 cd/lm
 LEDs/each optic 4
 Light colour/type White
 Required components:
 C19056_DAISY-7X1-SHD-CRV-MET



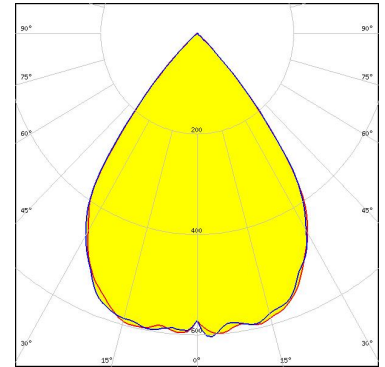
Light distribution files

OPTICAL RESULTS (SIMULATED):

SAMSUNG

LED	LM28xB Series
FWHM / FWTM	74.0° / 90.0°
Efficiency	78 %
Peak intensity	0.6 cd/Im
LEDs/each optic	4
Light colour/type	White
Required components:	
C19055_DAISY-7X1-SHD-CRV-MATT	

Light distribution files



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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