

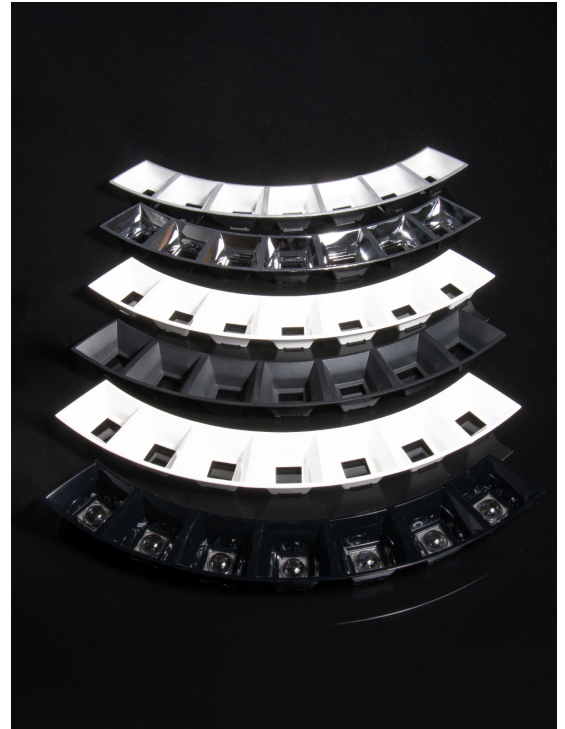
## DAISY-7X1-CRV-W

~50° wide beam

## SPECIFICATION:

Dimensions	200.0 x 200.0
Height	20.4 mm
ROHS compliant	yes ⓘ

## MATERIALS:



Component	Type	Material	Colour	Finish	Length (mm)
DAISY-1X1-W	Single lens	PMMA	clear		
DAISY-1X1-TAPE	Tape	Acryl tape			
DAISY-7X1-SHD-CRV	Shade	PC	black	gloss	
DAISY-7X1-SHD-CRV-WHT	Shade	PC	white	gloss	
DAISY-7X1-SHD-CRV-MATT	Shade	PC-ABS	black	matt	
DAISY-7X1-SHD-CRV-MET	Shade	PC	metal	gloss	
DAISY-7X1-SHD-CRV-MET-MATT	Shade	PC-ABS	metal	matt	
DAISY-7X1-SHD-CRV-WHT-MATT	Shade	PC	white	matt	

## ORDERING INFORMATION:

## Quantities for one set:

Shade	1
Assembly	7

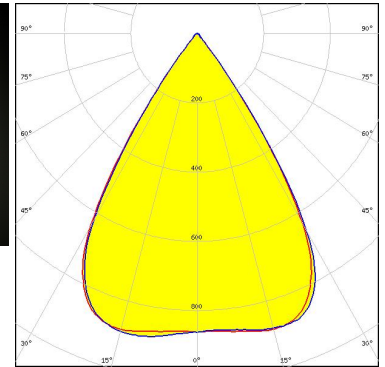
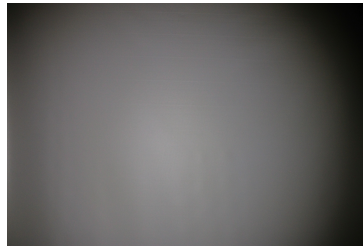
Component		Qty in box	MOQ	MPQ	Box weight (kg)
C19054_DAISY-7X1-SHD-CRV-WHT » Box size: 400 x 300 x 300 mm	Shade	72	288	72	3.7
C19503_DAISY-7X1-SHD-CRV-WHT-MATT » Box size: 400 x 300 x 300 mm	Shade	72	288	72	3.7
C19055_DAISY-7X1-SHD-CRV-MATT » Box size: 400 x 300 x 300 mm	Shade	72	288	72	3.8
C19056_DAISY-7X1-SHD-CRV-MET » 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
CA19070_DAISY-1X1-W » Box size: 400 x 300 x 300 mm	Assembly	2016	112	112	4.5



### OPTICAL RESULTS (MEASURED):

#### MST | Your solutions

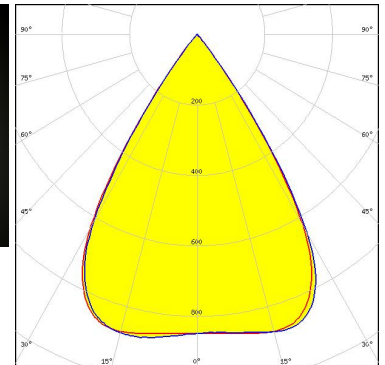
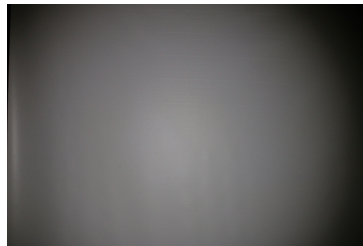
LED RdLED 1/4 RING 1100lm 4C 42V DAISY-7X1-CRV G1  
 FWHM / FWTM 66.0° / 79.0°  
 Efficiency 93 %  
 Peak intensity 0.9 cd/lm  
 LEDs/each optic 4  
 Light colour/type White  
 Required components:  
 C19054\_DAISY-7X1-SHD-CRV-WHT



Light distribution files

#### MST | Your solutions

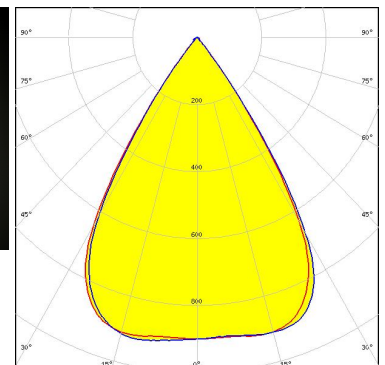
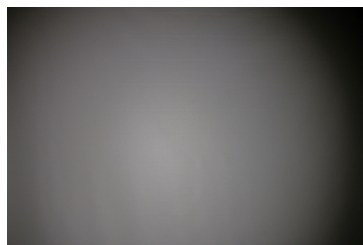
LED RdLED 1/4 RING 1100lm 4C 42V DAISY-7X1-CRV G1  
 FWHM / FWTM 66.0° / 78.0°  
 Efficiency 89 %  
 Peak intensity 0.9 cd/lm  
 LEDs/each optic 4  
 Light colour/type White  
 Required components:  
 C19053\_DAISY-7X1-SHD-CRV



Light distribution files

#### MST | Your solutions

LED RdLED 1/4 RING 1100lm 4C 42V DAISY-7X1-CRV G1  
 FWHM / FWTM 66.0° / 78.0°  
 Efficiency 93 %  
 Peak intensity 0.9 cd/lm  
 LEDs/each optic 4  
 Light colour/type White  
 Required components:  
 C19056\_DAISY-7X1-SHD-CRV-MET



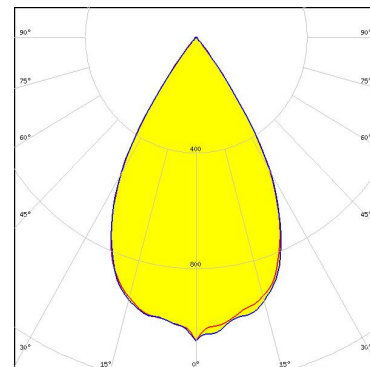
Light distribution files



### OPTICAL RESULTS (SIMULATED):

#### SAMSUNG

LED	LM28xB Series
FWHM / FWTM	60.0° / 78.0°
Efficiency	89 %
Peak intensity	1.1 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:

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