

DAISY-2X2-W-D

~50° wide beam. Variant with diffused lenses.

TECHNICAL SPECIFICATIONS:

Dimensions	79.5 x 79.5 mm
Height	21 mm
Fastening	pin, screw, clips
ROHS compliant	yes 

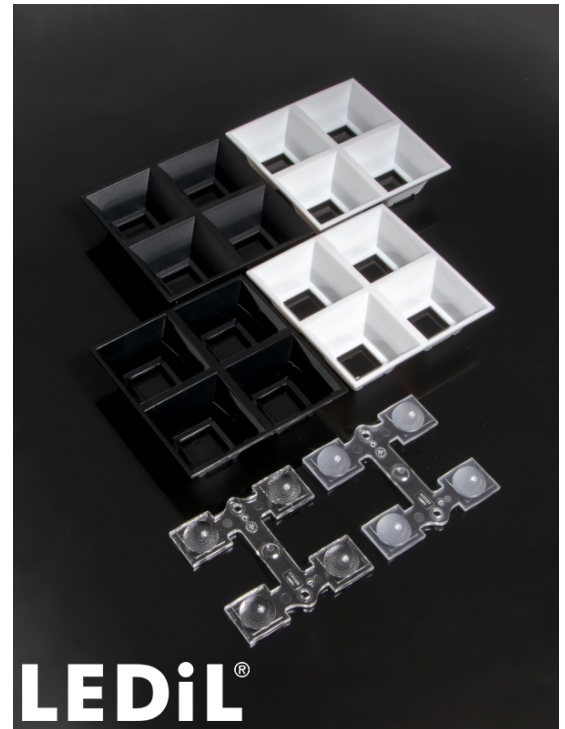
MATERIAL SPECIFICATIONS:

Component	Type	Material	Colour	Finish
C17257_DAISY-2X2-W-D	Multi-lens	PMMA	milky	
C16866_DAISY-2X2-SHD	Shade	PC	black	gloss
C16875_DAISY-2X2-SHD-WHT	Shade	PC	white	gloss
C17483_DAISY-2X2-SHD-MATT	Shade	PC	black	matt
C17484_DAISY-2X2-SHD-WHT-MATT	Shade	PC	white	matt
C17530_DAISY-2X2-SHD-MET	Shade	PC	metal	gloss
C17536_DAISY-2X2-SHD-MET-MATT	Shade	PC	metal	matt

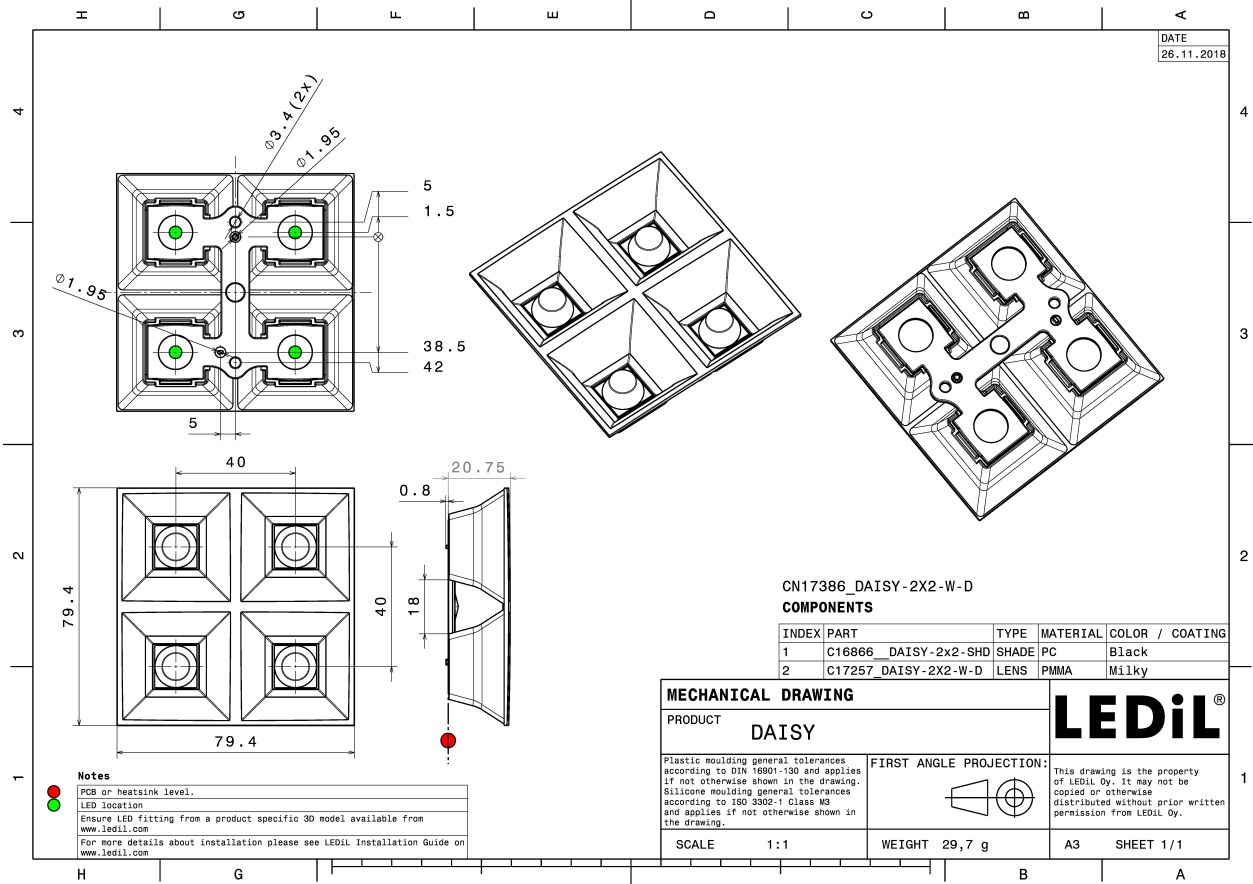
ORDERING INFORMATION:

Quantities for one set:

Multi-lens	1
Shade	1


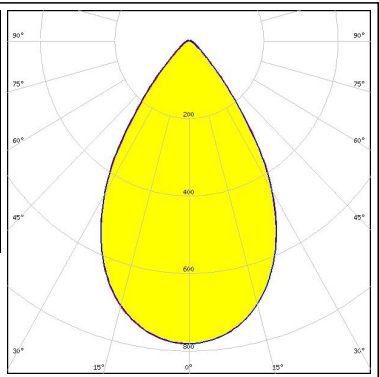
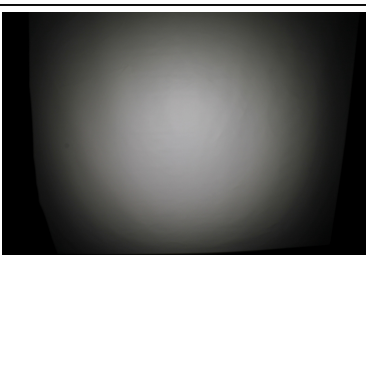
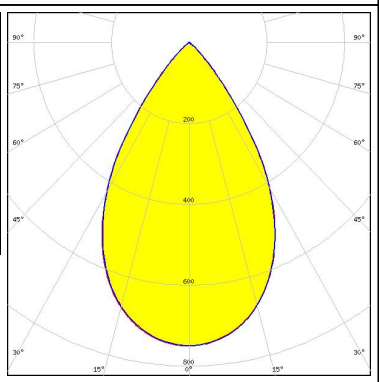
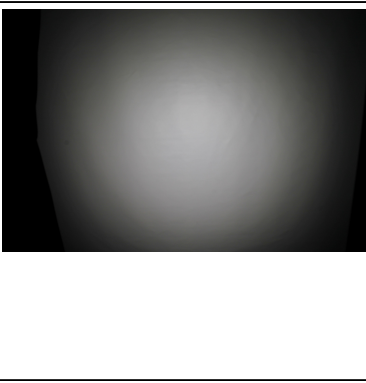
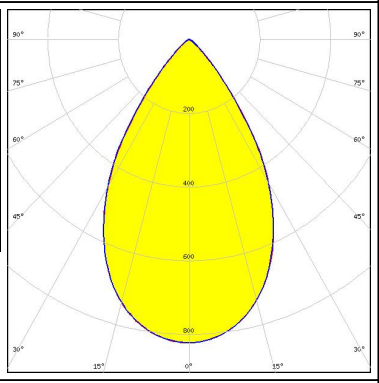
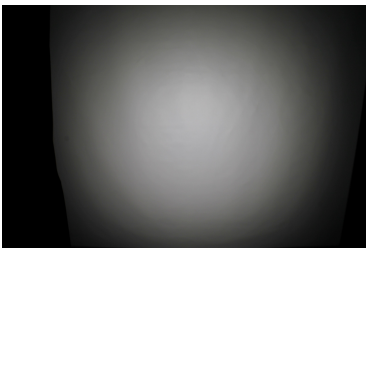
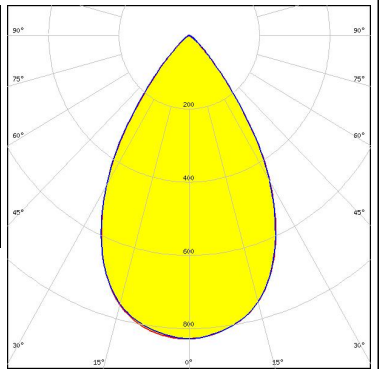


Component		Qty in box	MOQ	MPQ	Box weight (kg)
C17257_DAISY-2X2-W-D	Multi-lens	440	440	20	5.7
» Box size: 400 x 300 x 300 mm					
C17536_DAISY-2X2-SHD-MET-MATT	Shade	186	440	20	4.6
» Box size: 400 x 300 x 300 mm					
C17483_DAISY-2X2-SHD-MATT	Shade	186	440	20	4.6
» Box size: 400 x 300 x 300 mm					
C16866_DAISY-2X2-SHD	Shade	186	440	20	4.8
» Box size: 400 x 300 x 300 mm					
C17484_DAISY-2X2-SHD-WHT-MATT	Shade	186	440	20	4.8
» Box size: 400 x 300 x 300 mm					
C16875_DAISY-2X2-SHD-WHT	Shade	186	440	20	4.8
» Box size: 400 x 300 x 300 mm					
C17530_DAISY-2X2-SHD-MET	Shade	186	440	20	4.7
» Box size: 400 x 300 x 300 mm					


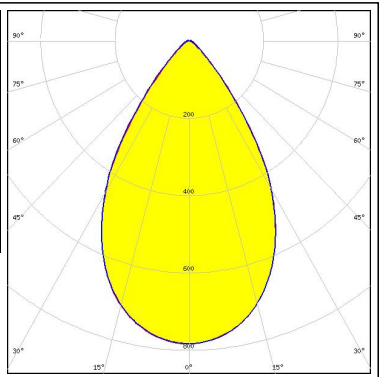
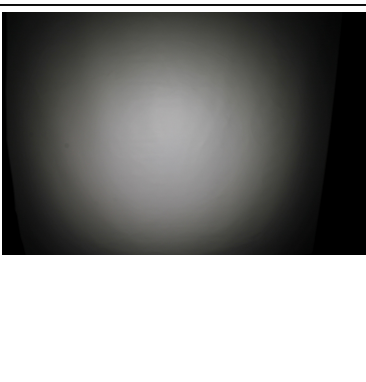
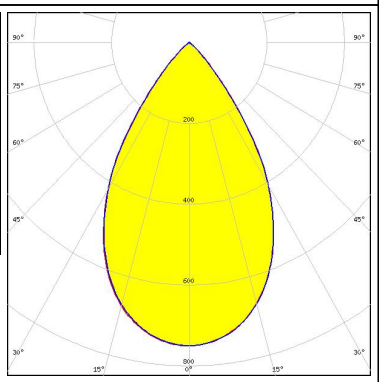

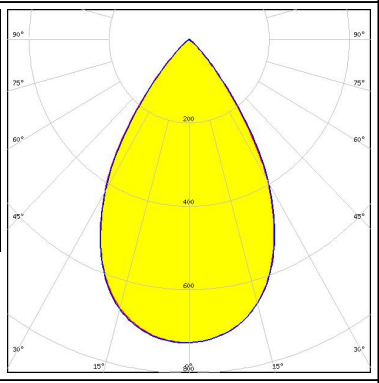
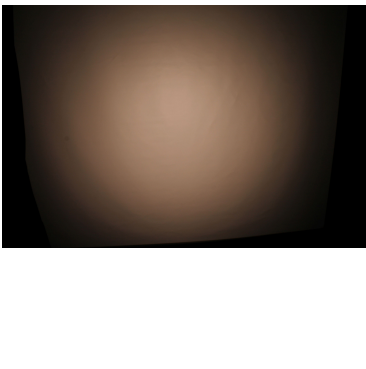
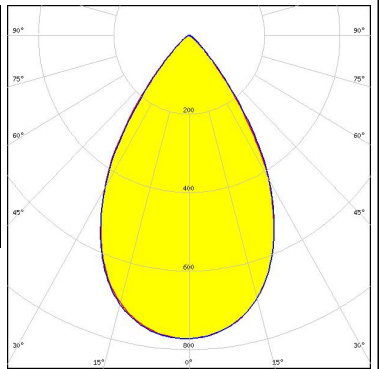


See also our general installation guide: www.ledil.com/installation_guide

PHOTOMETRIC DATA (MEASURED):

<p>AUDAX ELECTRONICS</p> <p>LED LIGHT ENGINE DAISY 16 LEDs 62mm x 62mm</p> <p>FWHM / FWTM 64.5° / 92.0°</p> <p>Efficiency 89 %</p> <p>Peak intensity 0.8 cd/m</p> <p>LEDs/each optic 4</p> <p>Light colour White</p> <p>Required components: C16875_DAISSY-2X2-SHD-WHT</p>		
<p>AUDAX ELECTRONICS</p> <p>LED LIGHT ENGINE DAISY 16 LEDs 62mm x 62mm</p> <p>FWHM / FWTM 63.5° / 88.5°</p> <p>Efficiency 78 %</p> <p>Peak intensity 0.8 cd/m</p> <p>LEDs/each optic 4</p> <p>Light colour White</p> <p>Required components: C16866_DAISSY-2X2-SHD</p>		
<p>AUDAX ELECTRONICS</p> <p>LED LIGHT ENGINE DAISY 16 LEDs 62mm x 62mm</p> <p>FWHM / FWTM 63.5° / 91.0°</p> <p>Efficiency 88 %</p> <p>Peak intensity 0.8 cd/m</p> <p>LEDs/each optic 4</p> <p>Light colour White</p> <p>Required components: C17536_DAISSY-2X2-SHD-MET-MATT</p>		
<p>AUDAX ELECTRONICS</p> <p>LED LIGHT ENGINE DAISY 16 LEDs 62mm x 62mm</p> <p>FWHM / FWTM 63.5° / 90.0°</p> <p>Efficiency 90 %</p> <p>Peak intensity 0.8 cd/m</p> <p>LEDs/each optic 4</p> <p>Light colour White</p> <p>Required components: C17530_DAISSY-2X2-SHD-MET</p>		

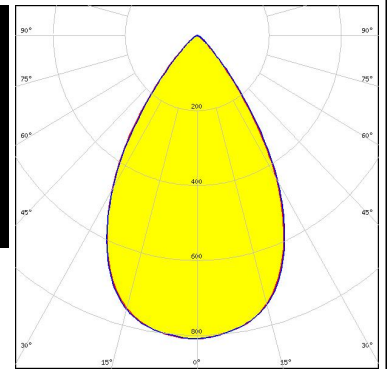
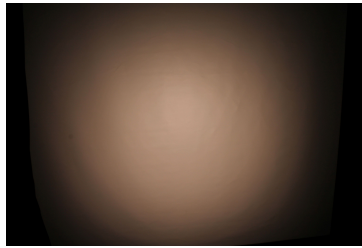
PHOTOMETRIC DATA (MEASURED):

<p>AUDAX ELECTRONICS</p> <p>LED LIGHT ENGINE DAISY 16 LEDs 62mm x 62mm</p> <p>FWHM / FWTM 64.5° / 92.0°</p> <p>Efficiency 89 %</p> <p>Peak intensity 0.8 cd/lm</p> <p>LEDs/each optic 4</p> <p>Light colour White</p> <p>Required components: C17484_DAISY-2X2-SHD-WHT-MATT</p>		
<p>AUDAX ELECTRONICS</p> <p>LED LIGHT ENGINE DAISY 16 LEDs 62mm x 62mm</p> <p>FWHM / FWTM 63.0° / 88.0°</p> <p>Efficiency 77 %</p> <p>Peak intensity 0.8 cd/lm</p> <p>LEDs/each optic 4</p> <p>Light colour White</p> <p>Required components: C17483_DAISY-2X2-SHD-MATT</p>		
<p>MST Your solutions</p> <p>LED RecLED 62x62mm 1600lm 827-865 36V G1</p> <p>FWHM / FWTM 63.5° / 88.0°</p> <p>Efficiency 75 %</p> <p>Peak intensity 0.7 cd/lm</p> <p>LEDs/each optic 4</p> <p>Light colour Tunable White</p> <p>Required components: C17483_DAISY-2X2-SHD-MATT</p>		
<p>MST Your solutions</p> <p>LED RecLED 62x62mm 1600lm 827-865 36V G1</p> <p>FWHM / FWTM 64.0° / 90.0°</p> <p>Efficiency 84 %</p> <p>Peak intensity 0.8 cd/lm</p> <p>LEDs/each optic 4</p> <p>Light colour Tunable White</p> <p>Required components: C17536_DAISY-2X2-SHD-MET-MATT</p>		

PHOTOMETRIC DATA (MEASURED):

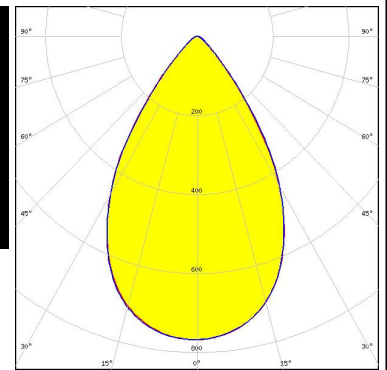
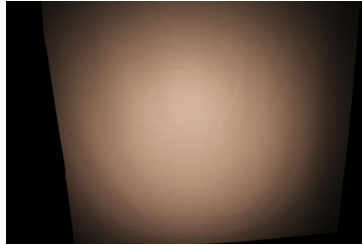
MST *Your solutions*

LED RecLED 62x62mm 1600lm 827-865 36V G1
 FWHM / FWTM 63.0° / 90.0°
 Efficiency 88 %
 Peak intensity 0.8 cd/lm
 LEDs/each optic 4
 Light colour Tunable White
 Required components:
 C17530_DAISSY-2X2-SHD-MET



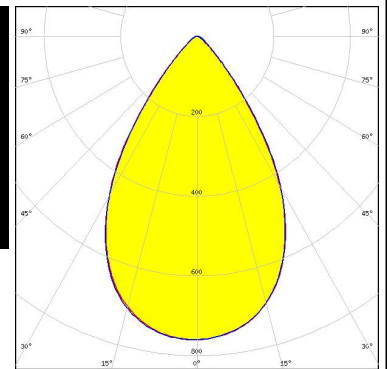
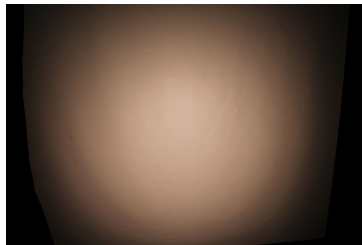
MST *Your solutions*

LED RecLED 62x62mm 1600lm 827-865 36V G1
 FWHM / FWTM 65.0° / 92.0°
 Efficiency 89 %
 Peak intensity 0.8 cd/lm
 LEDs/each optic 4
 Light colour Tunable White
 Required components:
 C17484_DAISSY-2X2-SHD-WHT-MATT



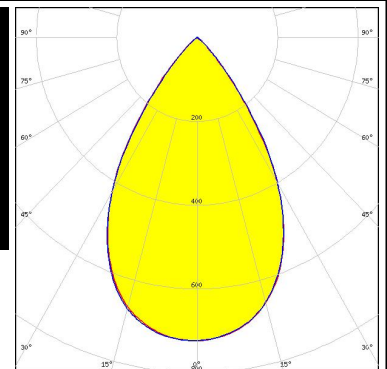
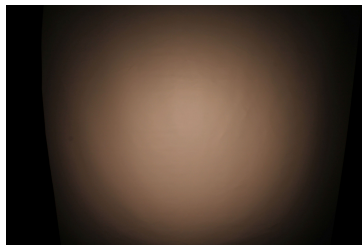
MST *Your solutions*

LED RecLED 62x62mm 1600lm 827-865 36V G1
 FWHM / FWTM 65.0° / 93.0°
 Efficiency 88 %
 Peak intensity 0.8 cd/lm
 LEDs/each optic 4
 Light colour Tunable White
 Required components:
 C16875_DAISSY-2X2-SHD-WHT

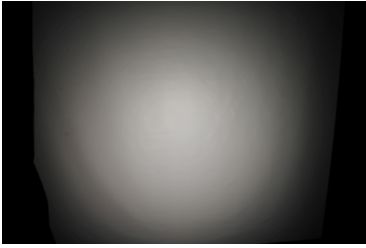
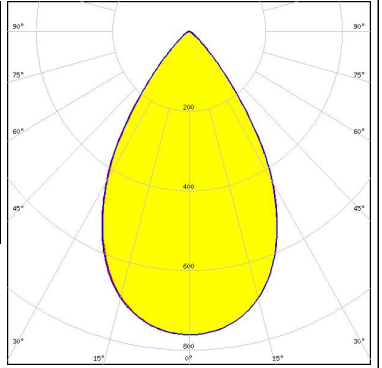
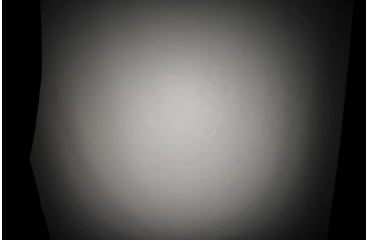
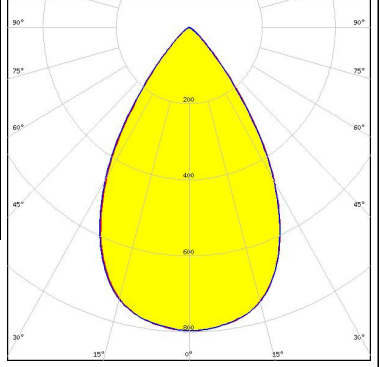

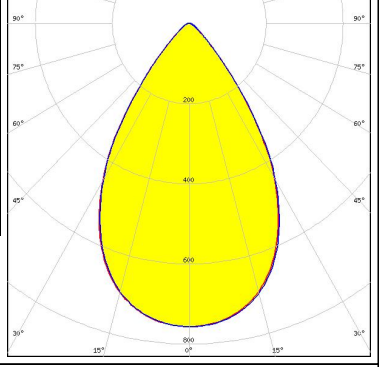

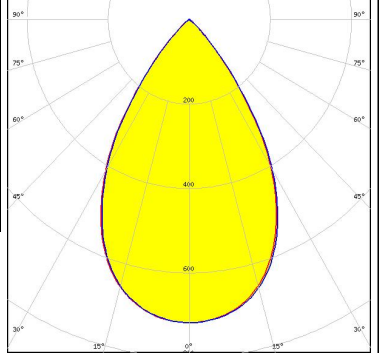


MST *Your solutions*

LED RecLED 62x62mm 1600lm 827-865 36V G1
 FWHM / FWTM 64.0° / 88.0°
 Efficiency 76 %
 Peak intensity 0.7 cd/lm
 LEDs/each optic 4
 Light colour Tunable White
 Required components:
 C16866_DAISSY-2X2-SHD



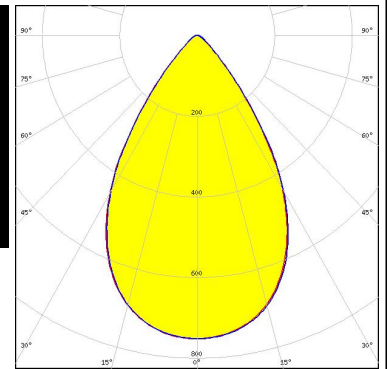
PHOTOMETRIC DATA (MEASURED):

<p>MST <i>Your solutions</i></p> <p>LED RecLED 62x62mm 1600lm 8x0 36V G1 FWHM / FWTM 64.0° / 91.0° Efficiency 83 % Peak intensity 0.8 cd/lm LEDs/each optic 4 Light colour White Required components: C17536_DAISSY-2X2-SHD-MET-MATT</p>		
<p>MST <i>Your solutions</i></p> <p>LED RecLED 62x62mm 1600lm 8x0 36V G1 FWHM / FWTM 64.5° / 90.5° Efficiency 88 % Peak intensity 0.8 cd/lm LEDs/each optic 4 Light colour White Required components: C17530_DAISSY-2X2-SHD-MET</p>		
<p>MST <i>Your solutions</i></p> <p>LED RecLED 62x62mm 1600lm 8x0 36V G1 FWHM / FWTM 65.5° / 93.0° Efficiency 89 % Peak intensity 0.8 cd/lm LEDs/each optic 4 Light colour White Required components: C17484_DAISSY-2X2-SHD-WHT-MATT</p>		
<p>MST <i>Your solutions</i></p> <p>LED RecLED 62x62mm 1600lm 8x0 36V G1 FWHM / FWTM 64.0° / 88.5° Efficiency 76 % Peak intensity 0.7 cd/lm LEDs/each optic 4 Light colour White Required components: C17483_DAISSY-2X2-SHD-MATT</p>		

PHOTOMETRIC DATA (MEASURED):

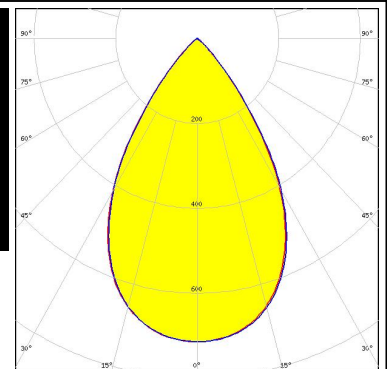
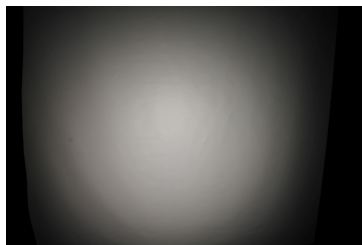
MST Your solutions

LED RecLED 62x62mm 1600lm 8x0 36V G1
 FWHM / FWTM 66.0° / 93.0°
 Efficiency 89 %
 Peak intensity 0.8 cd/lm
 LEDs/each optic 4
 Light colour White
 Required components:
 C16875_DAISSY-2X2-SHD-WHT



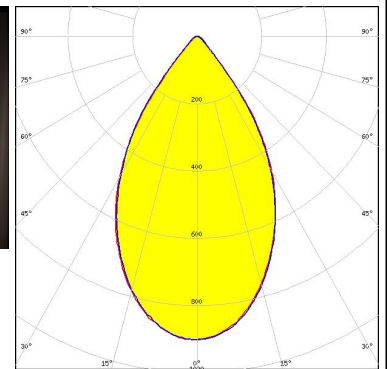
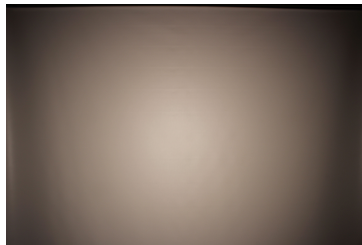
MST Your solutions

LED RecLED 62x62mm 1600lm 8x0 36V G1
 FWHM / FWTM 64.5° / 88.5°
 Efficiency 76 %
 Peak intensity 0.7 cd/lm
 LEDs/each optic 4
 Light colour White
 Required components:
 C16866_DAISSY-2X2-SHD



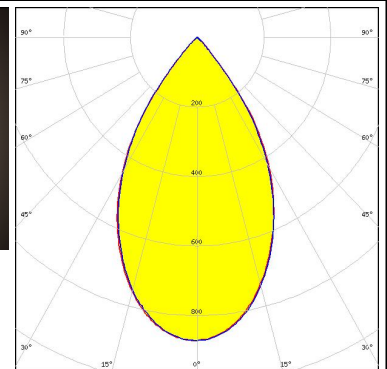
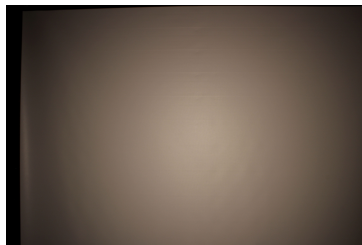
NICHIA

LED NF2W757G-MT (Tunable White)
 FWHM / FWTM 62.0° / 86.0°
 Efficiency 93 %
 Peak intensity 0.9 cd/lm
 LEDs/each optic 1
 Light colour Tunable White
 Required components:
 C16875_DAISSY-2X2-SHD-WHT



NICHIA

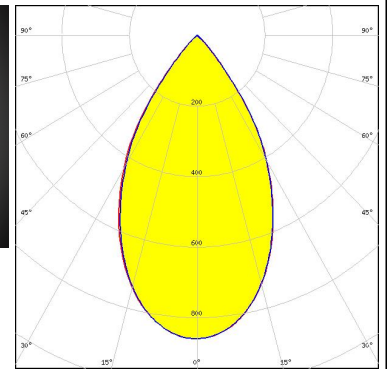
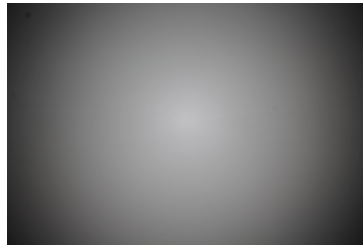
LED NF2W757G-MT (Tunable White)
 FWHM / FWTM 61.0° / 84.0°
 Efficiency 82 %
 Peak intensity 0.9 cd/lm
 LEDs/each optic 1
 Light colour Tunable White
 Required components:
 C16866_DAISSY-2X2-SHD



PHOTOMETRIC DATA (MEASURED):

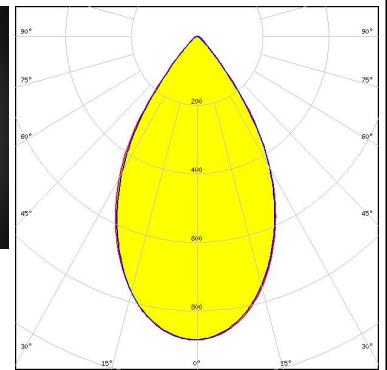
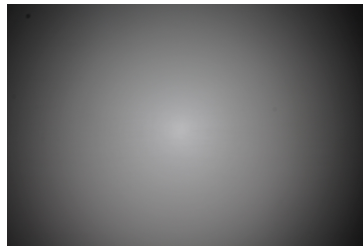
SAMSUNG

LED LM28xB Series
FWHM / FWTM 60.0° / 85.0°
Efficiency 79 %
Peak intensity 0.9 cd/lm
LEDs/each optic 1
Light colour White
Required components:
C17483_DAISSY-2X2-SHD-MATT



SAMSUNG

LED LM28xB Series
FWHM / FWTM 61.0° / 87.0°
Efficiency 89 %
Peak intensity 0.9 cd/lm
LEDs/each optic 1
Light colour White
Required components:
C16875_DAISSY-2X2-SHD-WHT



SAMSUNG

LED LM28xB Series
FWHM / FWTM 60.0° / 83.0°
Efficiency 79 %
Peak intensity 0.9 cd/lm
LEDs/each optic 1
Light colour White
Required components:
C16866_DAISSY-2X2-SHD

