

DAISY-MINI-W-D

~55° wide beam. Variant with diffused lenses.

TECHNICAL SPECIFICATIONS:

Dimensions	279.5 x 21.0 mm
Height	13.3 mm
Fastening	pin, screw, snaps
ROHS compliant	yes 

MATERIAL SPECIFICATIONS:

Component	Type	Material	Colour	Finish
F17462_DAISY-MINI-W-D	Linear lens	PMMA	milky	
F17465_DAISY-MINI-SHD-WHT-MATT	Shade	PC	white	matt
F17666_DAISY-MINI-SHD-MET	Shade	PC	metal	gloss
F17667_DAISY-MINI-SHD-MET-MATT	Shade	PC	metal	matt
F17028_DAISY-MINI-SHD	Shade	PC	black	gloss
F17033_DAISY-MINI-SHD-WHT	Shade	PC	white	gloss
F17034_DAISY-MINI-SHD-MATT	Shade	PC	black	matt

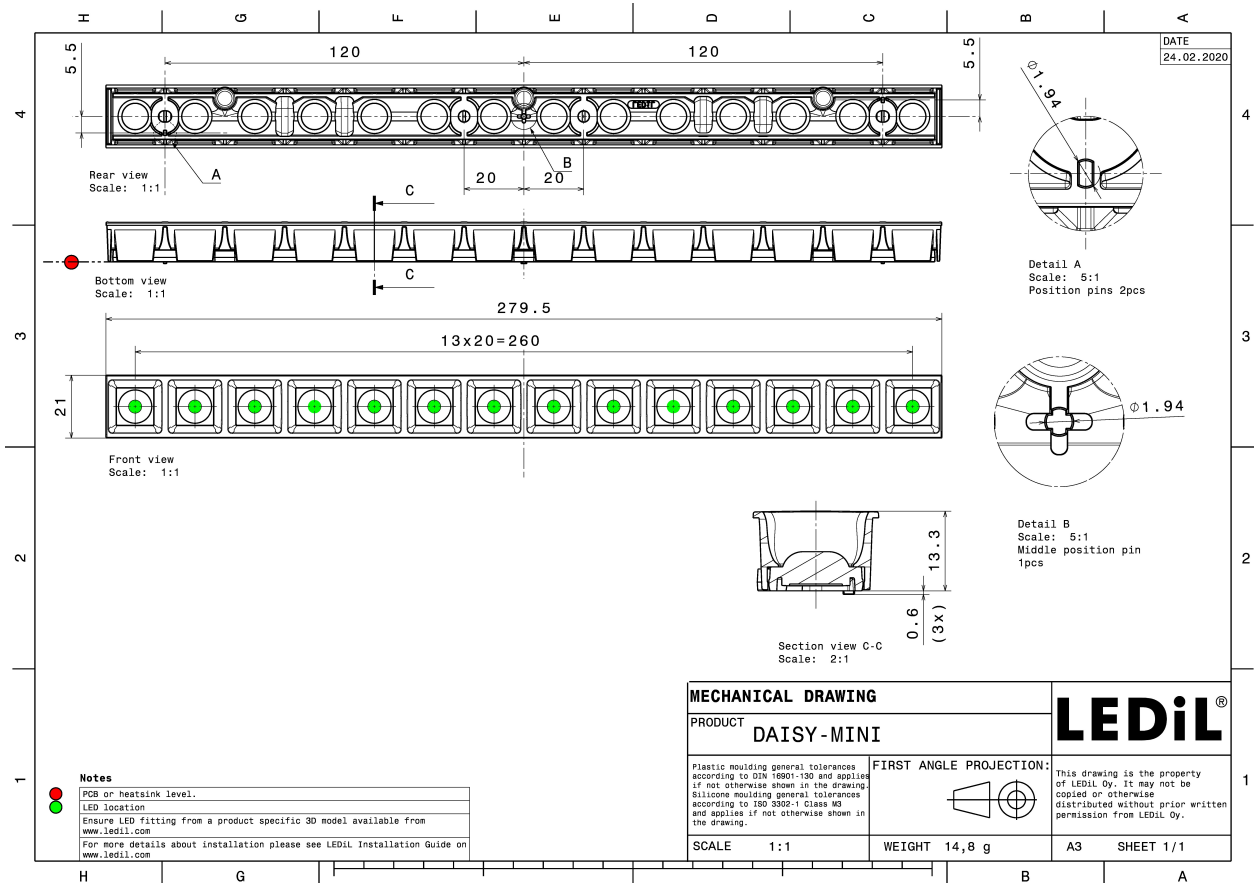
ORDERING INFORMATION:

Quantities for one set:

Linear lens	1
Shade	1



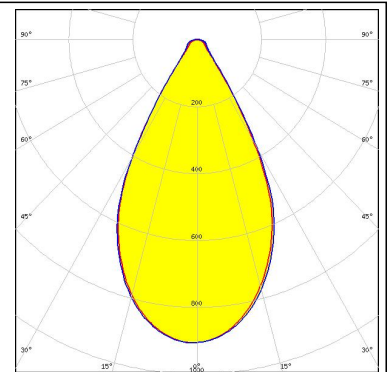
Component		Qty in box	MOQ	MPQ	Box weight (kg)
F17462_DAISY-MINI-W-D » Box size: 398 x 298 x 265 mm	Linear lens	252	252	12	5.8
F17033_DAISY-MINI-SHD-WHT » Box size: 398 x 298 x 265 mm	Shade	252	252	4	5.9
F17666_DAISY-MINI-SHD-MET » Box size: 398 x 298 x 265 mm	Shade	252	252	4	
F17034_DAISY-MINI-SHD-MATT » Box size: 398 x 298 x 265 mm	Shade	252	252	4	6.1
F17667_DAISY-MINI-SHD-MET-MATT » Box size: 398 x 298 x 265 mm	Shade	252	252	4	
F17028_DAISY-MINI-SHD » Box size: 398 x 298 x 265 mm	Shade	252	252	4	5.9
F17465_DAISY-MINI-SHD-WHT-MATT » Box size: 398 x 298 x 265 mm	Shade	252	252	4	6.2



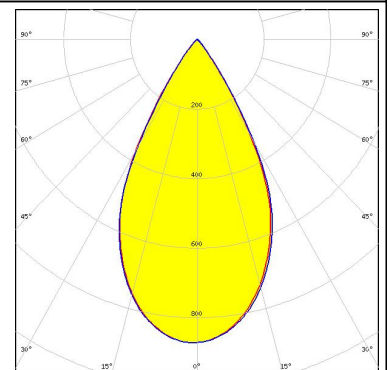
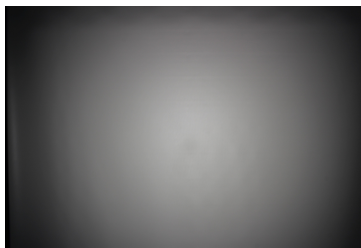
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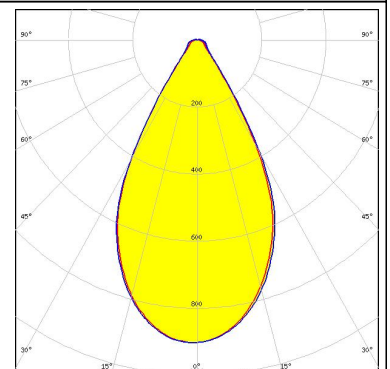
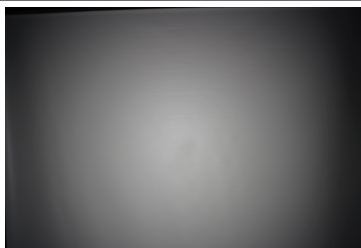
LED LED-Modul 279,65x20 mm 14 LEDs Mini Daisy
FWHM 57.0°
Efficiency 89 %
Peak intensity 0.9 cd/lm
LEDs/each optic 1
Light colour White
Required components:
F17465_DAISY-MINI-SHD-WHT-MATT



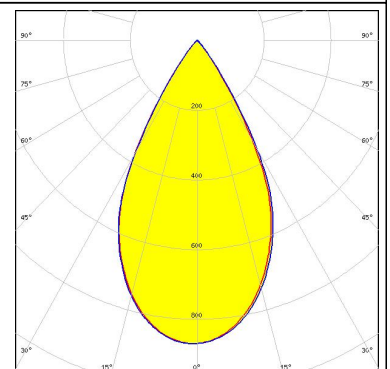
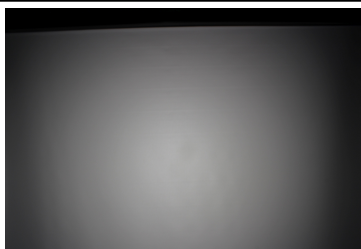
LED LED-Modul 279,65x20 mm 14 LEDs Mini Daisy
FWHM 56.0°
Efficiency 72 %
Peak intensity 0.9 cd/lm
LEDs/each optic 1
Light colour White
Required components:
F17034_DAISY-MINI-SHD-MATT



LED LED-Modul 279,65x20 mm 14 LEDs Mini Daisy
FWHM 57.0°
Efficiency 90 %
Peak intensity 0.9 cd/lm
LEDs/each optic 1
Light colour White
Required components:
F17033_DAISY-MINI-SHD-WHT



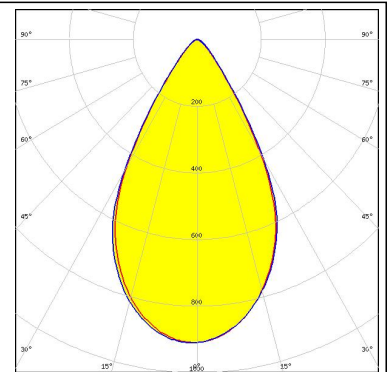
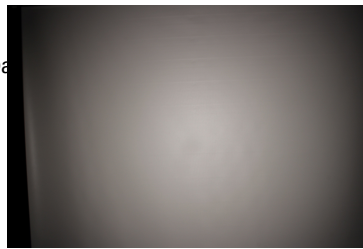
LED LED-Modul 279,65x20 mm 14 LEDs Mini Daisy
FWHM 56.0°
Efficiency 72 %
Peak intensity 0.9 cd/lm
LEDs/each optic 1
Light colour White
Required components:
F17028_DAISY-MINI-SHD



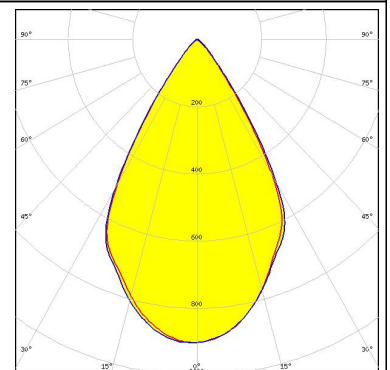
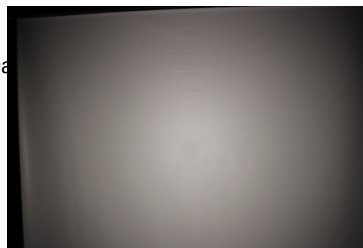
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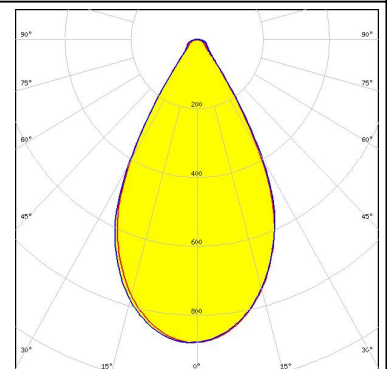
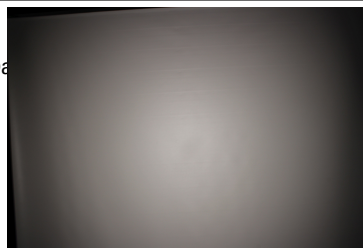
LED LED-Modul 279,65x20 mm 14 LEDs TW Mini Daisy
FWHM 59.0°
Efficiency 88 %
Peak intensity 0.9 cd/lm
LEDs/each optic 1
Light colour Tunable White
Required components:
F17667_DAISY-MINI-SHD-MET-MATT



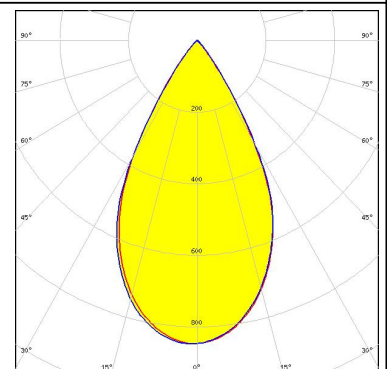
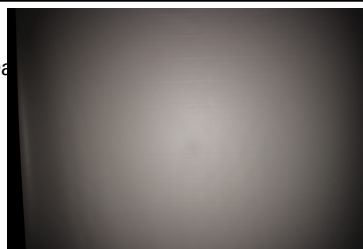
LED LED-Modul 279,65x20 mm 14 LEDs TW Mini Daisy
FWHM 62.0°
Efficiency 89 %
Peak intensity 0.9 cd/lm
LEDs/each optic 1
Light colour Tunable White
Required components:
F17666_DAISY-MINI-SHD-MET



LED LED-Modul 279,65x20 mm 14 LEDs TW Mini Daisy
FWHM 58.0°
Efficiency 89 %
Peak intensity 0.9 cd/lm
LEDs/each optic 1
Light colour White
Required components:
F17465_DAISY-MINI-SHD-WHT-MATT



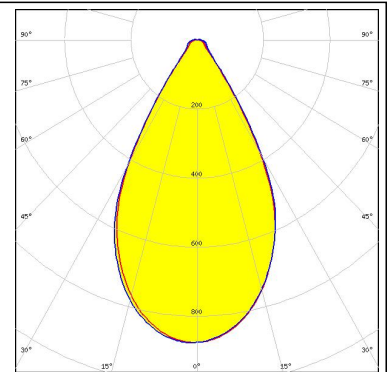
LED LED-Modul 279,65x20 mm 14 LEDs TW Mini Daisy
FWHM 57.0°
Efficiency 72 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour Tunable White
Required components:
F17034_DAISY-MINI-SHD-MATT



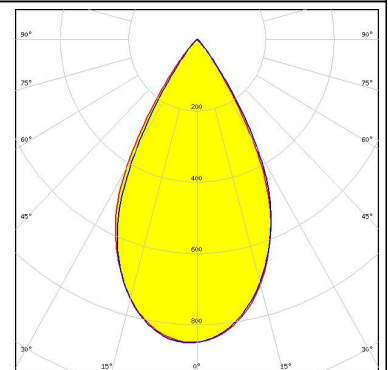
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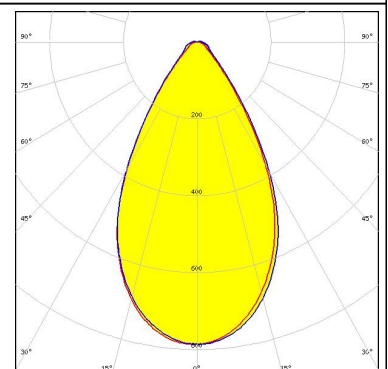
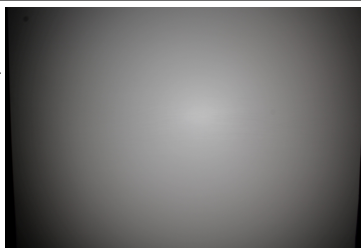
LED LED-Modul 279,65x20 mm 14 LEDs TW Mini Da
FWHM 58.0°
Efficiency 89 %
Peak intensity 0.9 cd/lm
LEDs/each optic 1
Light colour Tunable White
Required components:
F17033_DAISY-MINI-SHD-WHT



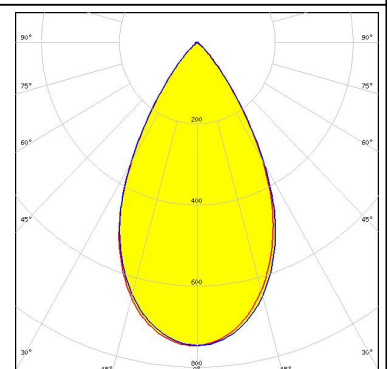
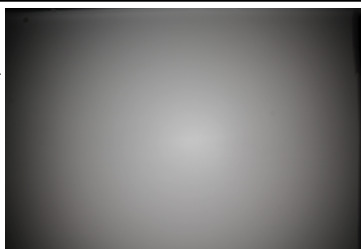
LED LED-Modul 279,65x20 mm 14 LEDs TW Mini Da
FWHM 57.0°
Efficiency 72 %
Peak intensity 0.9 cd/lm
LEDs/each optic 1
Light colour Tunable White
Required components:
F17028_DAISY-MINI-SHD



LED LinLED 280x20mm 1100lm 8x0 2C 42V Opt G1
FWHM 59.0°
Efficiency 87 %
Peak intensity 0.8 cd/lm
LEDs/each optic 2
Light colour White
Required components:
F17465_DAISY-MINI-SHD-WHT-MATT



LED LinLED 280x20mm 1100lm 8x0 2C 42V Opt G1
FWHM 57.0°
Efficiency 68 %
Peak intensity 0.7 cd/lm
LEDs/each optic 2
Light colour White
Required components:
F17034_DAISY-MINI-SHD-MATT

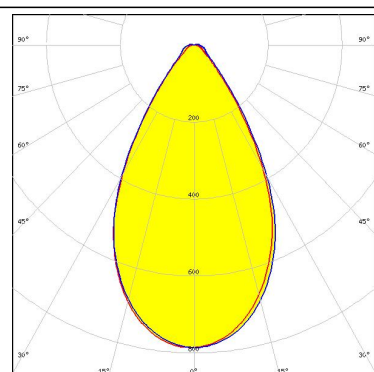
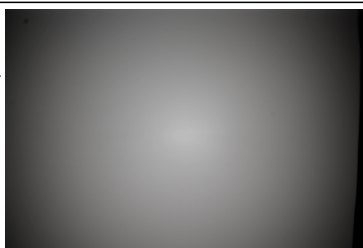


PHOTOMETRIC DATA (MEASURED):

MST

Your solutions

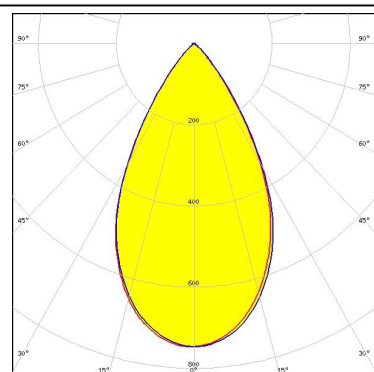
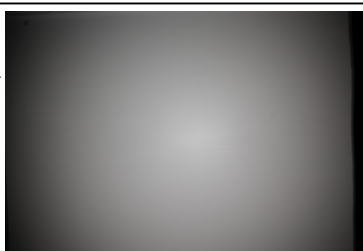
LED LinLED 280x20mm 1100lm 8x0 2C 42V Opt G1
FWHM 60.0°
Efficiency 88 %
Peak intensity 0.8 cd/lm
LEDs/each optic 2
Light colour White
Required components:
F17033_DAISY-MINI-SHD-WHT



MST

Your solutions

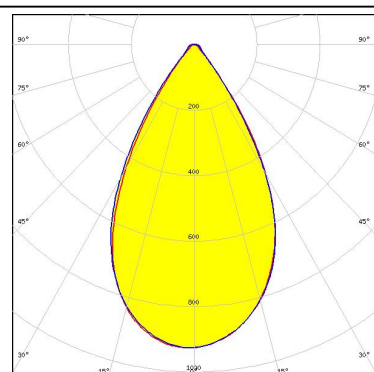
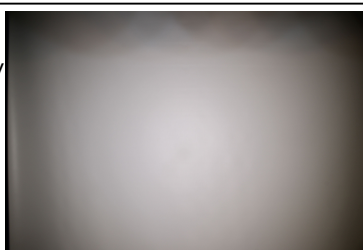
LED LinLED 280x20mm 1100lm 8x0 2C 42V Opt G1
FWHM 58.0°
Efficiency 69 %
Peak intensity 0.7 cd/lm
LEDs/each optic 2
Light colour White
Required components:
F17028_DAISY-MINI-SHD



MST

Your solutions

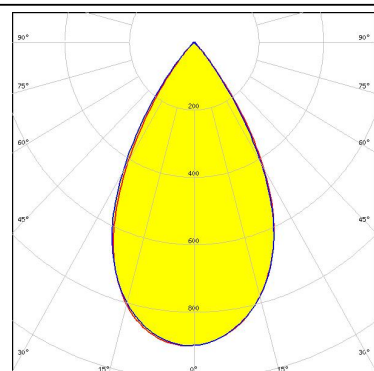
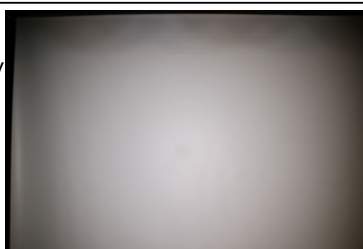
LED LinLED 280x20mm 2x550lm 827-865 2x2C 42V
FWHM 59.0°
Efficiency 90 %
Peak intensity 0.9 cd/lm
LEDs/each optic 1
Light colour Tunable White
Required components:
F17465_DAISY-MINI-SHD-WHT-MATT



MST

Your solutions

LED LinLED 280x20mm 2x550lm 827-865 2x2C 42V
FWHM 58.0°
Efficiency 78 %
Peak intensity 0.9 cd/lm
LEDs/each optic 1
Light colour Tunable White
Required components:
F17034_DAISY-MINI-SHD-MATT

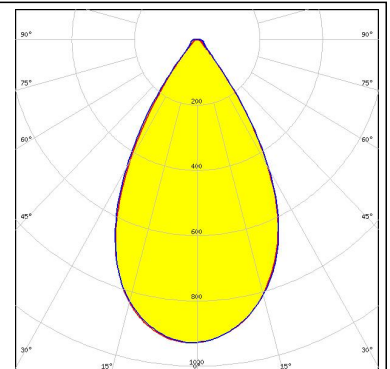
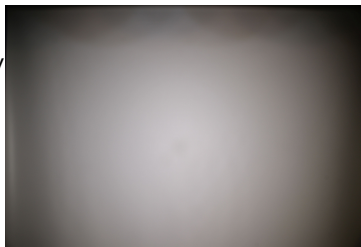


PHOTOMETRIC DATA (MEASURED):

MST

Your solutions

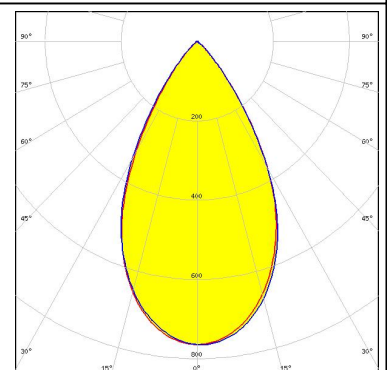
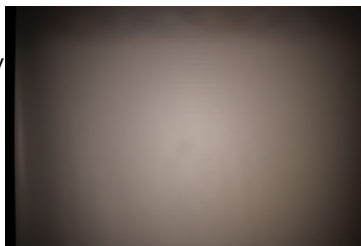
LED LinLED 280x20mm 2x550lm 827-865 2x2C 42V
FWHM 59.0°
Efficiency 91 %
Peak intensity 0.9 cd/lm
LEDs/each optic 1
Light colour Tunable White
Required components:
F17033_DAISY-MINI-SHD-WHT



MST

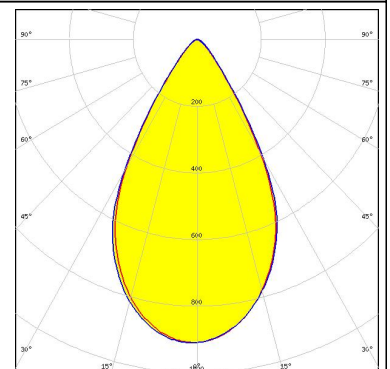
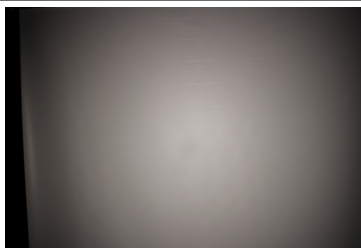
Your solutions

LED LinLED 280x20mm 2x550lm 827-865 2x2C 42V
FWHM 58.0°
Efficiency 70 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour Tunable White
Required components:
F17028_DAISY-MINI-SHD



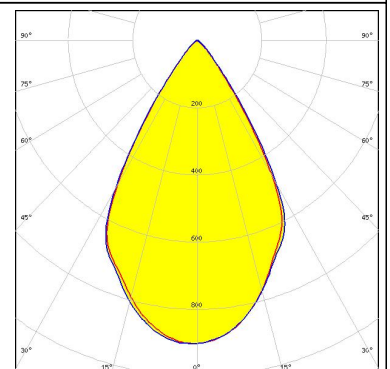
NICHIA

LED NF2W757G-MT (Tunable White)
FWHM 59.0°
Efficiency 88 %
Peak intensity 0.9 cd/lm
LEDs/each optic 1
Light colour Tunable White
Required components:
F17667_DAISY-MINI-SHD-MET-MATT



NICHIA

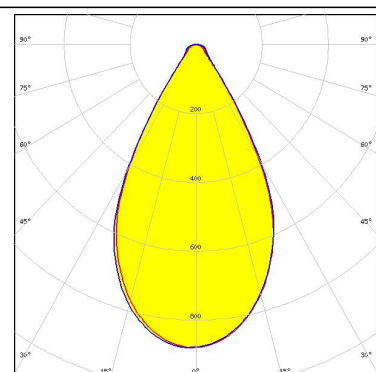
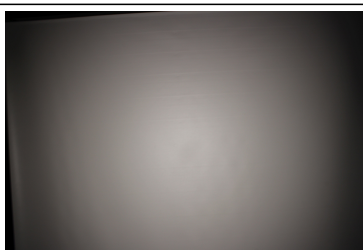
LED NF2W757G-MT (Tunable White)
FWHM 62.0°
Efficiency 89 %
Peak intensity 0.9 cd/lm
LEDs/each optic 1
Light colour Tunable White
Required components:
F17666_DAISY-MINI-SHD-MET



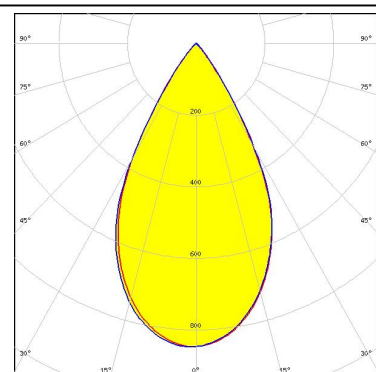
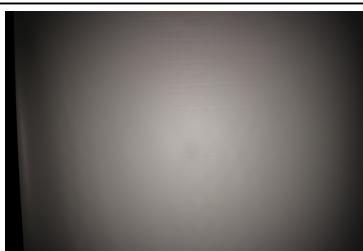
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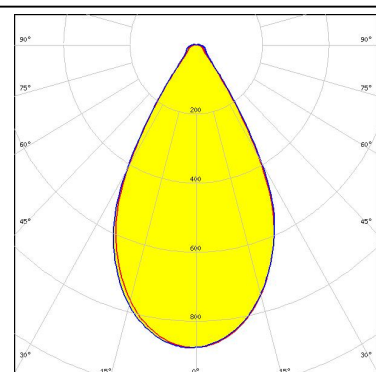
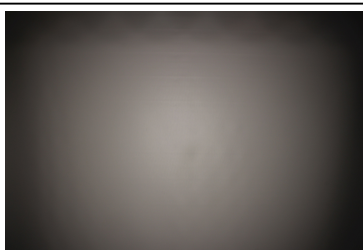
LED NF2W757G-MT (Tunable White)
FWHM 58.0°
Efficiency 89 %
Peak intensity 0.9 cd/lm
LEDs/each optic 1
Light colour Tunable White
Required components:
F17465_DAISY-MINI-SHD-WHT-MATT



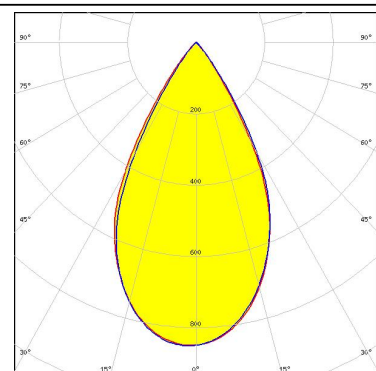
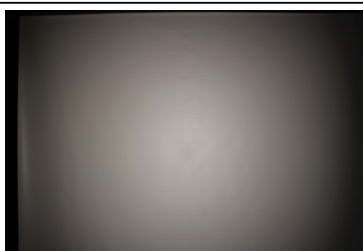
LED NF2W757G-MT (Tunable White)
FWHM 57.0°
Efficiency 72 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour Tunable White
Required components:
F17034_DAISY-MINI-SHD-MATT



LED NF2W757G-MT (Tunable White)
FWHM 58.0°
Efficiency 89 %
Peak intensity 0.9 cd/lm
LEDs/each optic 1
Light colour Tunable White
Required components:
F17033_DAISY-MINI-SHD-WHT



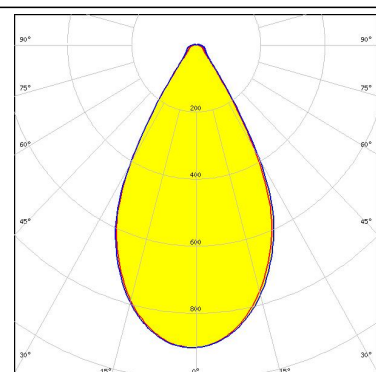
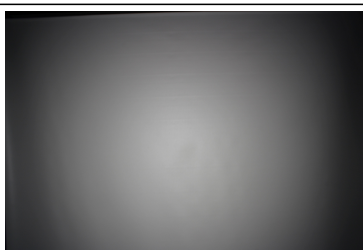
LED NF2W757G-MT (Tunable White)
FWHM 57.0°
Efficiency 72 %
Peak intensity 0.9 cd/lm
LEDs/each optic 1
Light colour Tunable White
Required components:
F17028_DAISY-MINI-SHD



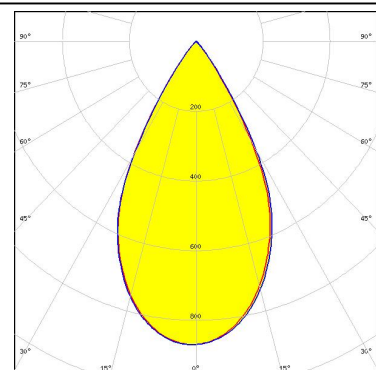
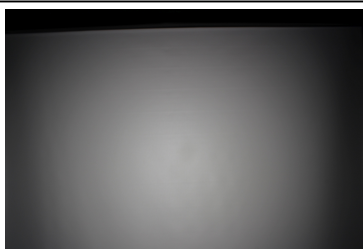
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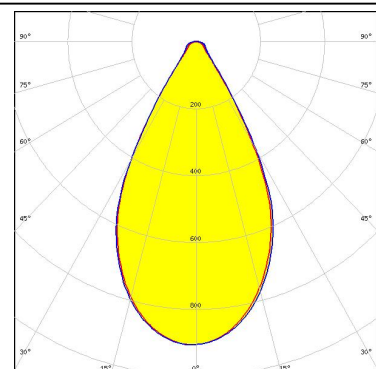
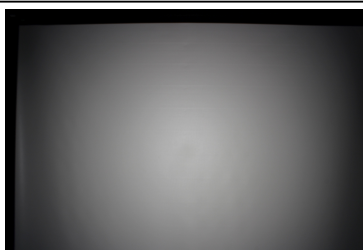
LED NFSx757G
FWHM 57.0°
Efficiency 90 %
Peak intensity 0.9 cd/lm
LEDs/each optic 1
Light colour White
Required components:
F17033_DAISY-MINI-SHD-WHT



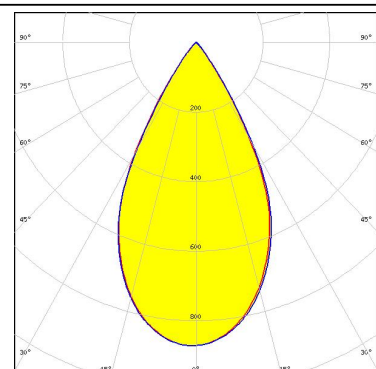
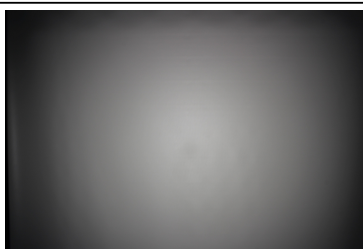
LED NFSx757G
FWHM 56.0°
Efficiency 72 %
Peak intensity 0.9 cd/lm
LEDs/each optic 1
Light colour White
Required components:
F17028_DAISY-MINI-SHD



LED NFSx757G
FWHM 57.0°
Efficiency 89 %
Peak intensity 0.9 cd/lm
LEDs/each optic 1
Light colour White
Required components:
F17465_DAISY-MINI-SHD-WHT-MATT



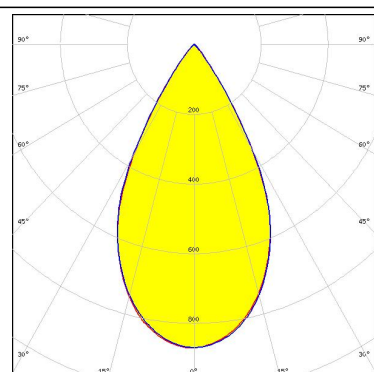
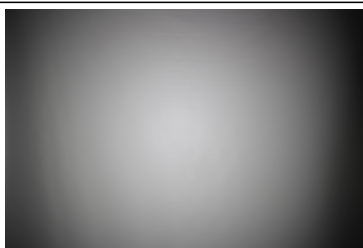
LED NFSx757G
FWHM 56.0°
Efficiency 72 %
Peak intensity 0.9 cd/lm
LEDs/each optic 1
Light colour White
Required components:
F17034_DAISY-MINI-SHD-MATT



PHOTOMETRIC DATA (MEASURED):

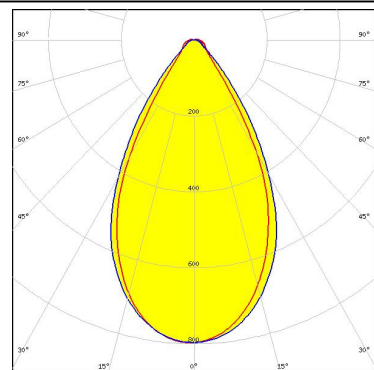
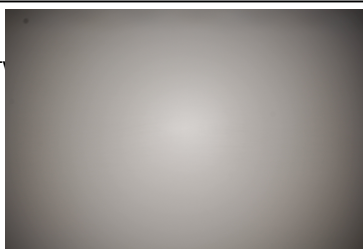
SAMSUNG

LED LM28xB Series
FWHM 56.0°
Efficiency 72 %
Peak intensity 0.9 cd/lm
LEDs/each optic 1
Light colour White
Required components:
F17034_DAISY-MINI-SHD-MATT



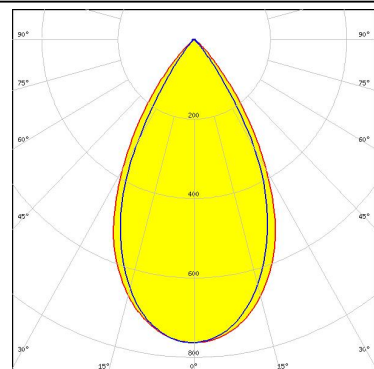
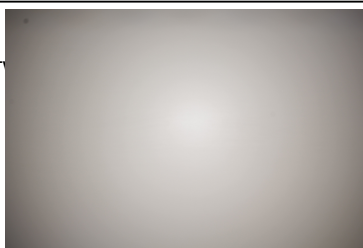
TEPCOMP group

LED PassivePAQ-L-1F20-SA2-1K-827-1.1K-865-3-T
FWHM 57.0 + 61.0°
Efficiency 86 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour Tunable White
Required components:
F17033_DAISY-MINI-SHD-WHT



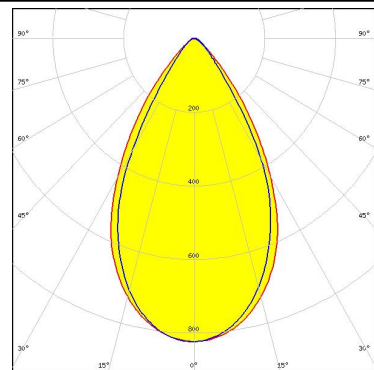
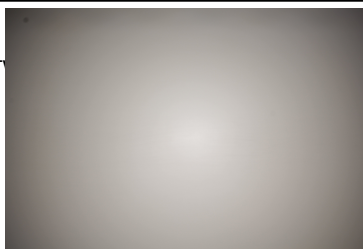
TEPCOMP group

LED PassivePAQ-L-1F20-SA2-1K-827-1.1K-865-3-T
FWHM 60.0 + 55.0°
Efficiency 69 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour Tunable White
Required components:
F17028_DAISY-MINI-SHD



TEPCOMP group

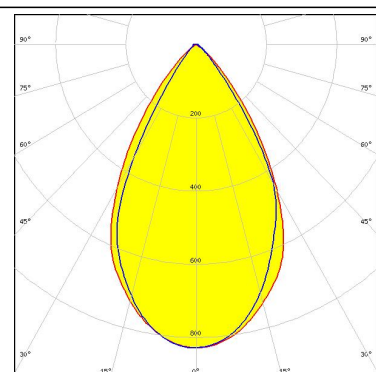
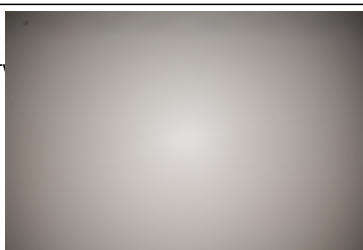
LED PassivePAQ-L-1F20-SA2-1K-827-1.1K-865-3-T
FWHM 62.0 + 57.0°
Efficiency 84 %
Peak intensity 0.8 cd/lm
LEDs/each optic 2
Light colour Tunable White
Required components:
F17667_DAISY-MINI-SHD-MET-MATT



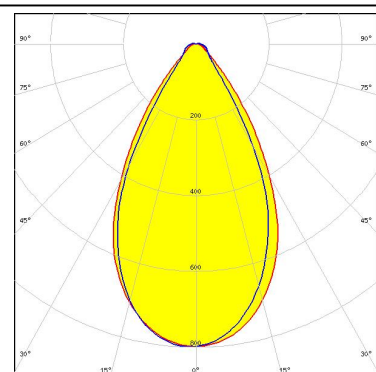
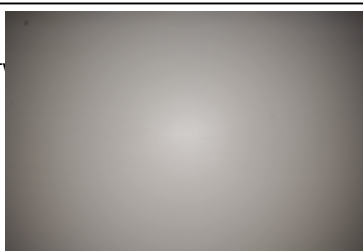
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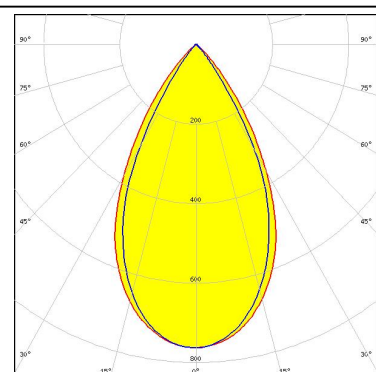
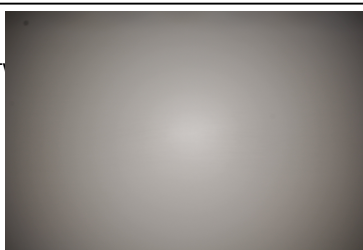
LED PassivePAQ-L-1F20-SA2-1K-827-1.1K-865-3-T
FWHM 63.0 + 60.0°
Efficiency 85 %
Peak intensity 0.8 cd/lm
LEDs/each optic 2
Light colour Tunable White
Required components:
F17666_DAISY-MINI-SHD-MET



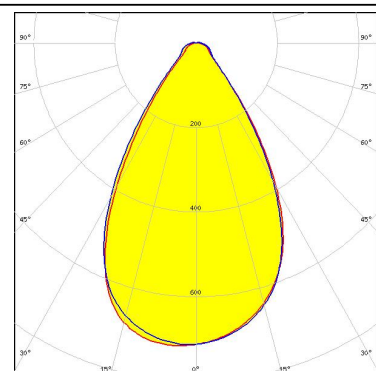
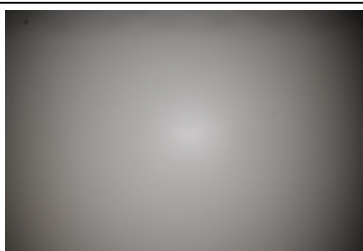
LED PassivePAQ-L-1F20-SA2-1K-827-1.1K-865-3-T
FWHM 61.0 + 57.0°
Efficiency 86 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour Tunable White
Required components:
F17465_DAISY-MINI-SHD-WHT-MATT



LED PassivePAQ-L-1F20-SA2-1K-827-1.1K-865-3-T
FWHM 59.0 + 55.0°
Efficiency 68 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour Tunable White
Required components:
F17034_DAISY-MINI-SHD-MATT



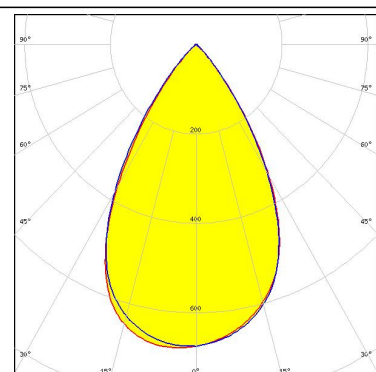
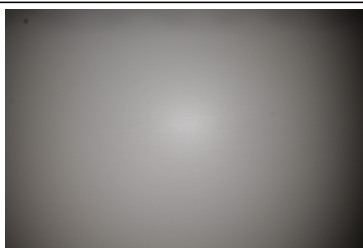
LED PassivePAQ-L-1F20-SA2-2.4K-840-4
FWHM 63.0 + 64.0°
Efficiency 88 %
Peak intensity 0.7 cd/lm
LEDs/each optic 2
Light colour White
Required components:
F17465_DAISY-MINI-SHD-WHT-MATT



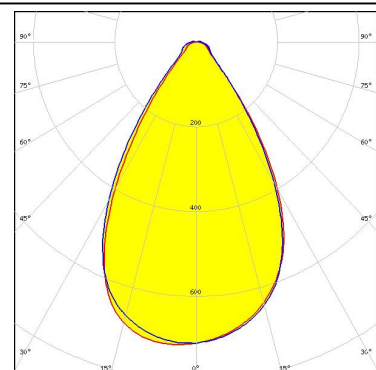
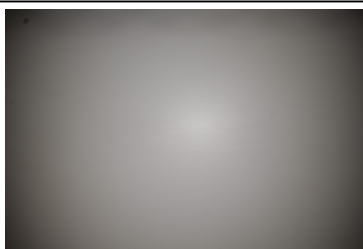
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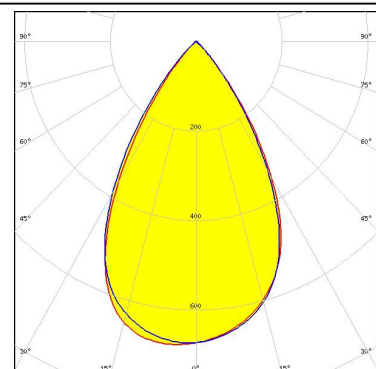
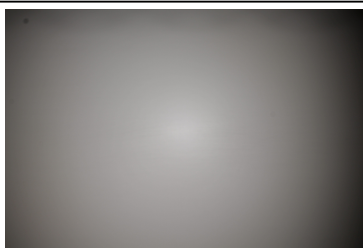
LED PassivePAQ-L-1F20-SA2-2.4K-840-4
FWHM 61.0 + 62.0°
Efficiency 68 %
Peak intensity 0.7 cd/lm
LEDs/each optic 2
Light colour White
Required components:
F17034_DAISY-MINI-SHD-MATT



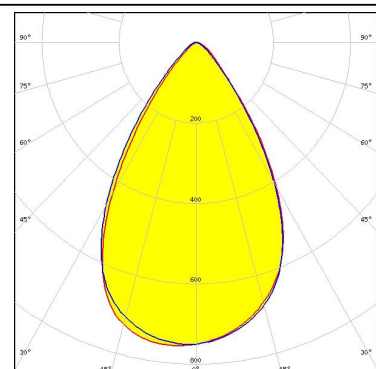
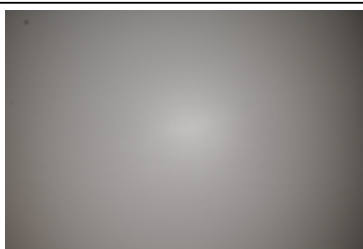
LED PassivePAQ-L-1F20-SA2-2.4K-840-4
FWHM 63.0 + 64.0°
Efficiency 89 %
Peak intensity 0.7 cd/lm
LEDs/each optic 2
Light colour White
Required components:
F17033_DAISY-MINI-SHD-WHT



LED PassivePAQ-L-1F20-SA2-2.4K-840-4
FWHM 61.0 + 62.0°
Efficiency 69 %
Peak intensity 0.7 cd/lm
LEDs/each optic 2
Light colour White
Required components:
F17028_DAISY-MINI-SHD



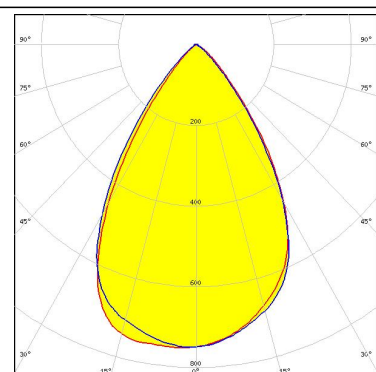
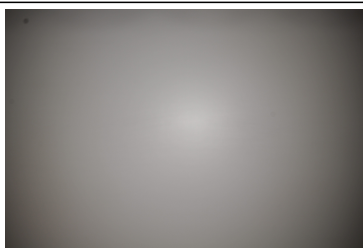
LED PassivePAQ-L-1F20-SA2-2.4K-840-4
FWHM 63.0 + 64.0°
Efficiency 87 %
Peak intensity 0.8 cd/lm
LEDs/each optic 2
Light colour White
Required components:
F17667_DAISY-MINI-SHD-MET-MATT



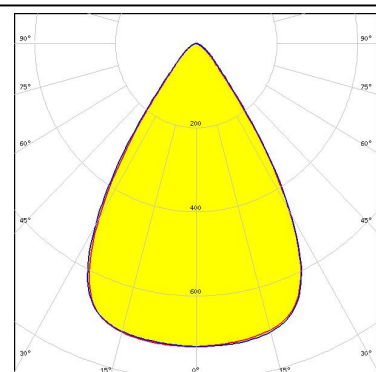
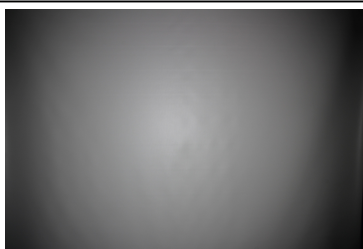
PHOTOMETRIC DATA (MEASURED):



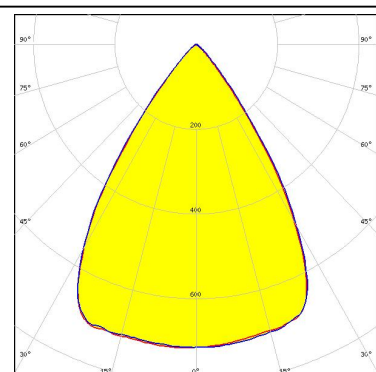
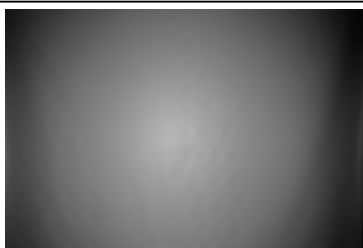
LED PassivePAQ-L-1F20-SA2-2.4K-840-4
FWHM 65.0 + 67.0°
Efficiency 88 %
Peak intensity 0.8 cd/lm
LEDs/each optic 2
Light colour White
Required components:
F17666_DAISY-MINI-SHD-MET



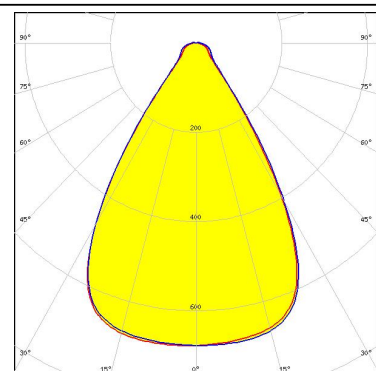
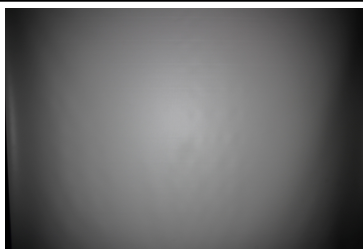
LED PassivePAQ-L-1F20-SA3-1.3K-840-3-M2
FWHM 66.0°
Efficiency 90 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour White
Required components:
F17667_DAISY-MINI-SHD-MET-MATT



LED PassivePAQ-L-1F20-SA3-1.3K-840-3-M2
FWHM 69.0°
Efficiency 91 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour White
Required components:
F17666_DAISY-MINI-SHD-MET



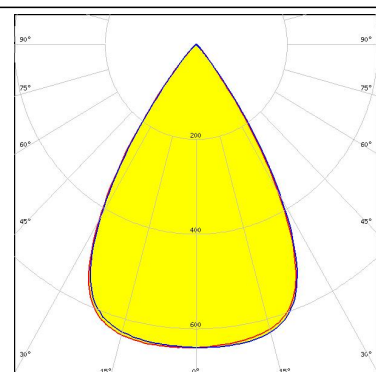
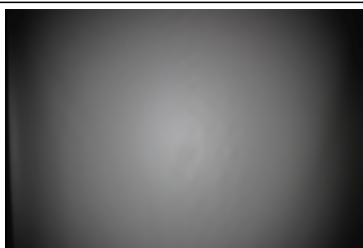
LED PassivePAQ-L-1F20-SA3-1.3K-840-3-M2
FWHM 65.0°
Efficiency 90 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour White
Required components:
F17465_DAISY-MINI-SHD-WHT-MATT



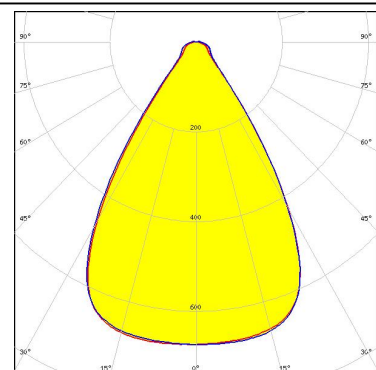
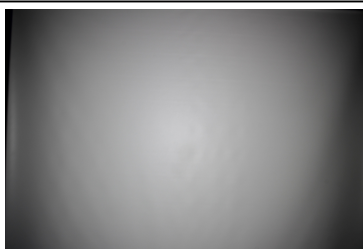
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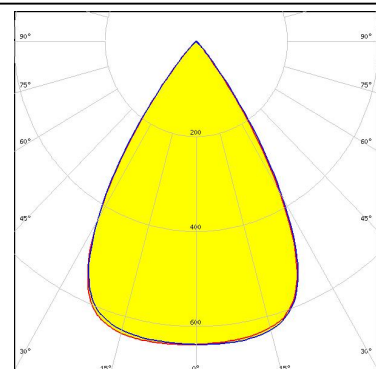
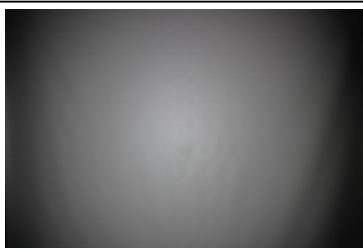
LED PassivePAQ-L-1F20-SA3-1.3K-840-3-M2
FWHM 64.0°
Efficiency 71 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour White
Required components:
F17034_DAISY-MINI-SHD-MATT



LED PassivePAQ-L-1F20-SA3-1.3K-840-3-M2
FWHM 66.0°
Efficiency 90 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour White
Required components:
F17033_DAISY-MINI-SHD-WHT



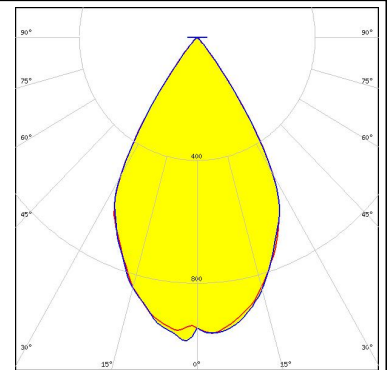
LED PassivePAQ-L-1F20-SA3-1.3K-840-3-M2
FWHM 65.0°
Efficiency 71 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour White
Required components:
F17028_DAISY-MINI-SHD



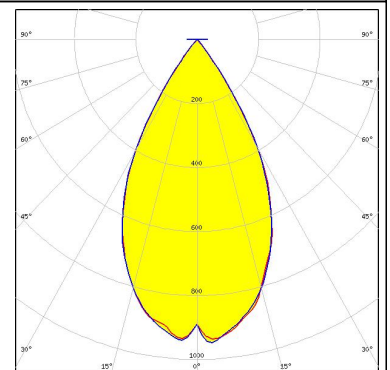
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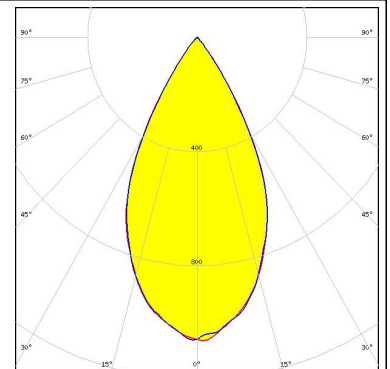
LED XQ-E HI
FWHM 62.0°
Efficiency 87 %
Peak intensity 1 cd/lm
LEDs/each optic 1
Light colour White
Required components:
F17666_DAISY-MINI-SHD-MET



LED XQ-E HI
FWHM 56.0°
Efficiency 75 %
Peak intensity 1 cd/lm
LEDs/each optic 1
Light colour White
Required components:
F17034_DAISY-MINI-SHD-MATT



LED NFSWE11A
FWHM 54.0°
Efficiency 77 %
Peak intensity 1.1 cd/lm
LEDs/each optic 4
Light colour White
Required components:
F17028_DAISY-MINI-SHD



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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