

DAISY-MINI-W

~55° wide beam

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
F17030_DAISY-MINI-W	Linear lens	PMMA	clear	
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
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

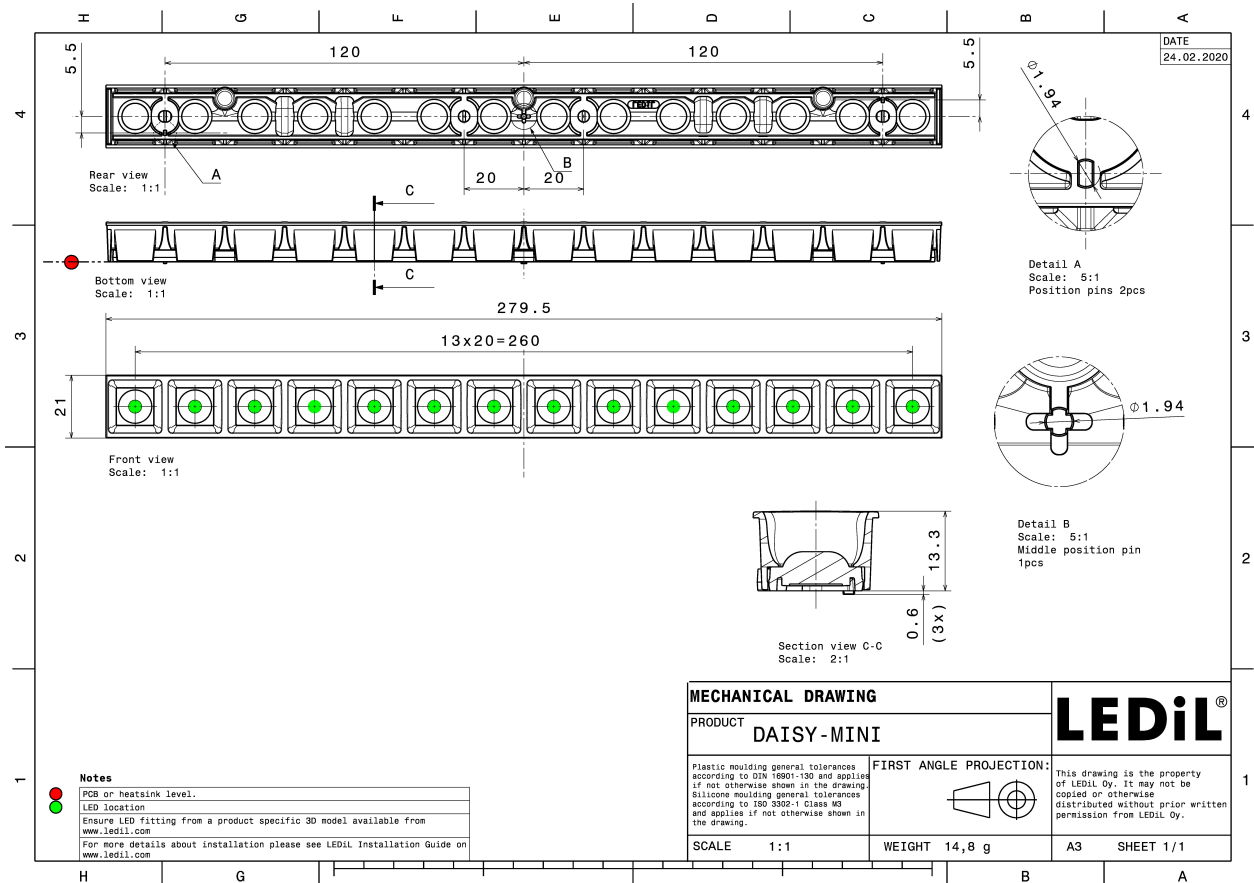
ORDERING INFORMATION:

Quantities for one set:

Linear lens	1
Shade	1



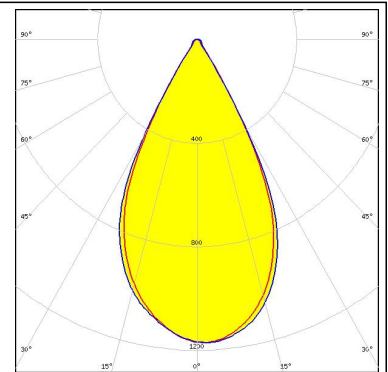
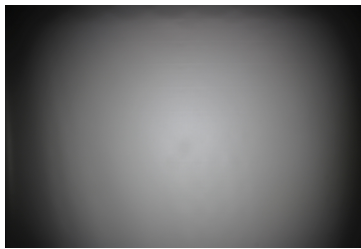
Component		Qty in box	MOQ	MPQ	Box weight (kg)
F17030_DAISY-MINI-W » Box size: 398 x 298 x 265 mm	Linear lens	252	252	12	5.8
F17033_DAISY-MINI-SHD-WHT » Box size: 398 x 298 x 265 mm	Shade	252	252	4	5.9
F17667_DAISY-MINI-SHD-MET-MATT » Box size: 398 x 298 x 265 mm	Shade	252	252	4	
F17034_DAISY-MINI-SHD-MATT » Box size: 398 x 298 x 265 mm	Shade	252	252	4	6.1
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
F17666_DAISY-MINI-SHD-MET » Box size: 398 x 298 x 265 mm	Shade	252	252	4	



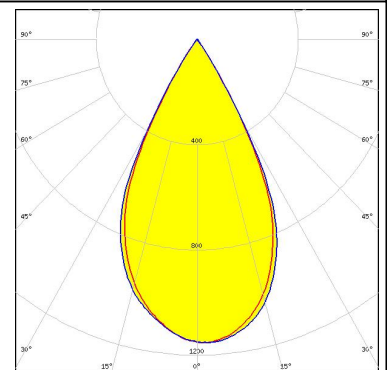
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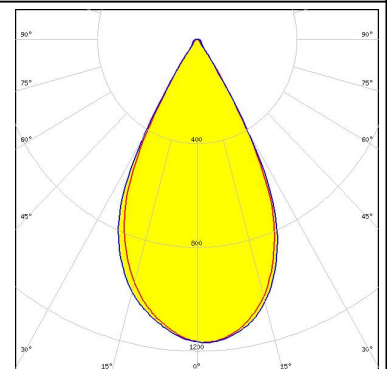
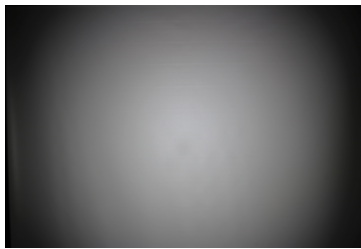
LED LED-Modul 279,65x20 mm 14 LEDs Mini Daisy
FWHM 55.0°
Efficiency 93 %
Peak intensity 1.2 cd/lm
LEDs/each optic 1
Light colour White
Required components:
F17465_DAISY-MINI-SHD-WHT-MATT



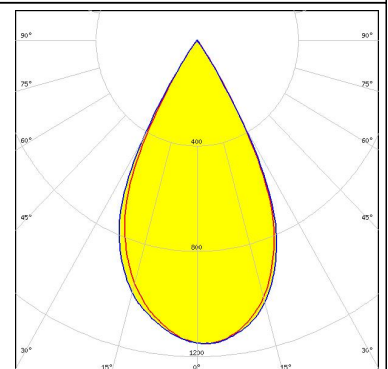
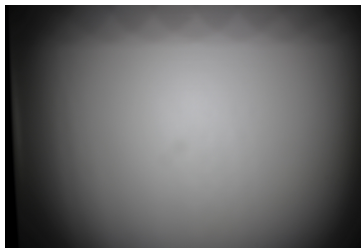
LED LED-Modul 279,65x20 mm 14 LEDs Mini Daisy
FWHM 55.0°
Efficiency 83 %
Peak intensity 1.2 cd/lm
LEDs/each optic 1
Light colour White
Required components:
F17034_DAISY-MINI-SHD-MATT



LED LED-Modul 279,65x20 mm 14 LEDs Mini Daisy
FWHM 55.0°
Efficiency 93 %
Peak intensity 1.2 cd/lm
LEDs/each optic 1
Light colour White
Required components:
F17033_DAISY-MINI-SHD-WHT



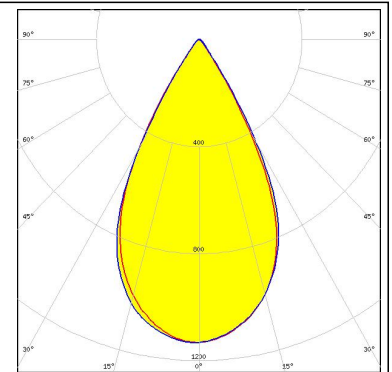
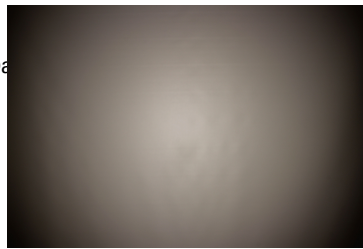
LED LED-Modul 279,65x20 mm 14 LEDs Mini Daisy
FWHM 55.0°
Efficiency 83 %
Peak intensity 1.2 cd/lm
LEDs/each optic 1
Light colour White
Required components:
F17028_DAISY-MINI-SHD



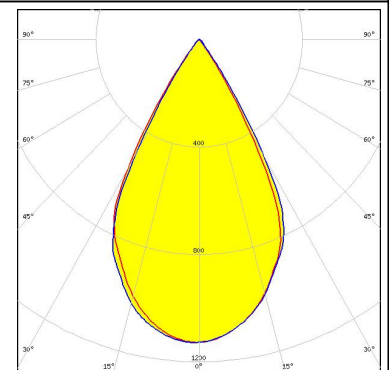
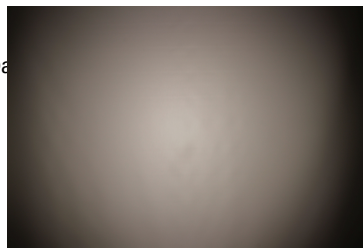
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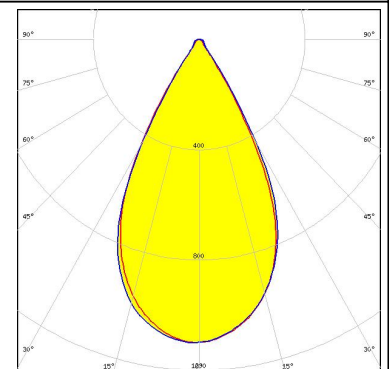
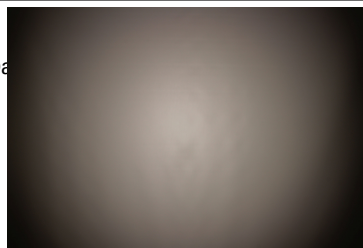
LED LED-Modul 279,65x20 mm 14 LEDs TW Mini Daisy
FWHM 56.0°
Efficiency 91 %
Peak intensity 1.1 cd/lm
LEDs/each optic 1
Light colour Tunable White
Required components:
F17667_DAISY-MINI-SHD-MET-MATT



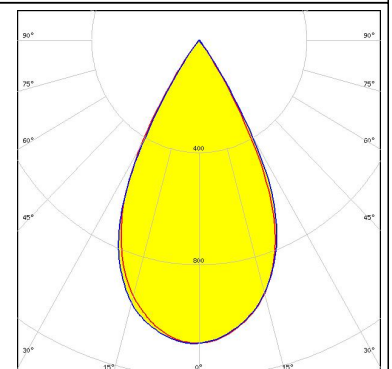
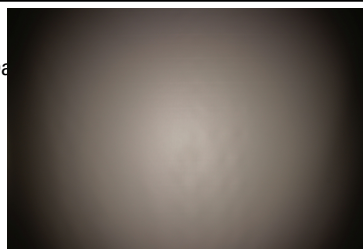
LED LED-Modul 279,65x20 mm 14 LEDs TW Mini Daisy
FWHM 58.0°
Efficiency 92 %
Peak intensity 1.1 cd/lm
LEDs/each optic 1
Light colour Tunable White
Required components:
F17666_DAISY-MINI-SHD-MET



LED LED-Modul 279,65x20 mm 14 LEDs TW Mini Daisy
FWHM 56.0°
Efficiency 92 %
Peak intensity 1.1 cd/lm
LEDs/each optic 1
Light colour Tunable White
Required components:
F17465_DAISY-MINI-SHD-WHT-MATT



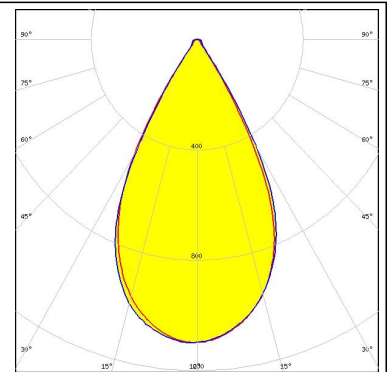
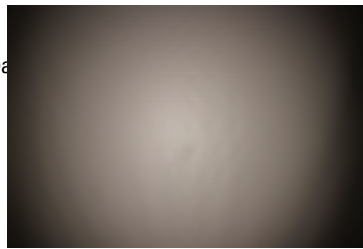
LED LED-Modul 279,65x20 mm 14 LEDs TW Mini Daisy
FWHM 55.0°
Efficiency 81 %
Peak intensity 1.1 cd/lm
LEDs/each optic 1
Light colour Tunable White
Required components:
F17034_DAISY-MINI-SHD-MATT



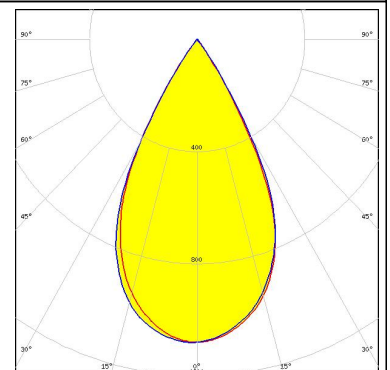
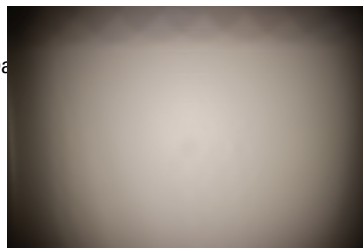
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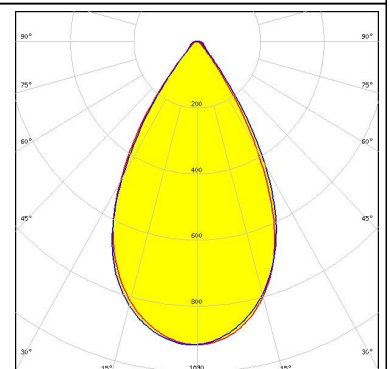
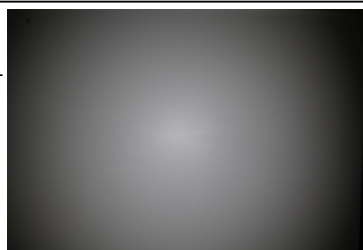
LED LED-Modul 279,65x20 mm 14 LEDs TW Mini Daisy
FWHM 56.0°
Efficiency 92 %
Peak intensity 1.1 cd/lm
LEDs/each optic 1
Light colour Tunable White
Required components:
F17033_DAISY-MINI-SHD-WHT



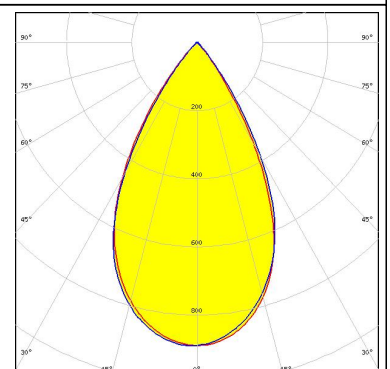
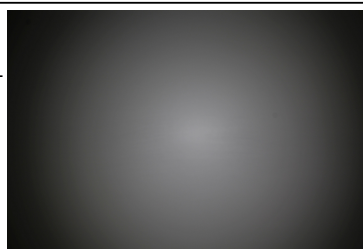
LED LED-Modul 279,65x20 mm 14 LEDs TW Mini Daisy
FWHM 56.0°
Efficiency 82 %
Peak intensity 1.1 cd/lm
LEDs/each optic 1
Light colour Tunable White
Required components:
F17028_DAISY-MINI-SHD



LED LinLED 280x20mm 1100lm 8x0 2C 42V Opt G1
FWHM 59.0°
Efficiency 90 %
Peak intensity 0.9 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 58.0°
Efficiency 77 %
Peak intensity 0.9 cd/lm
LEDs/each optic 2
Light colour White
Required components:
F17034_DAISY-MINI-SHD-MATT

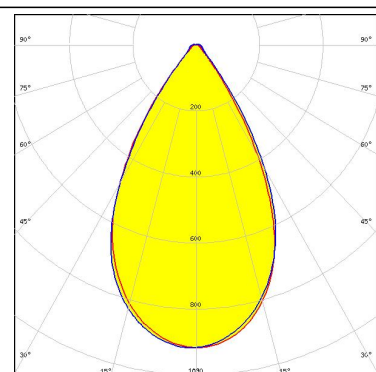
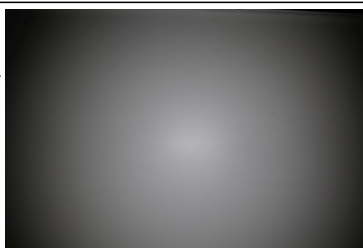


PHOTOMETRIC DATA (MEASURED):

MST

Your solutions

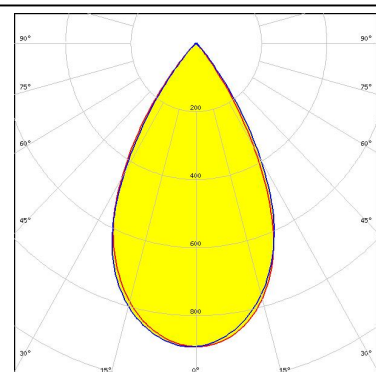
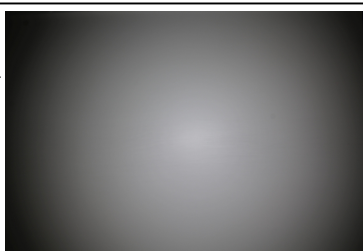
LED LinLED 280x20mm 1100lm 8x0 2C 42V Opt G1
FWHM 59.0°
Efficiency 90 %
Peak intensity 0.9 cd/lm
LEDs/each optic 2
Light colour White
Required components:
F17033_DAISY-MINI-SHD-WHT



MST

Your solutions

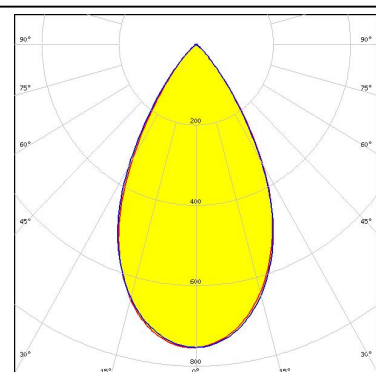
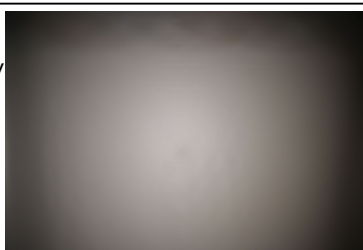
LED LinLED 280x20mm 1100lm 8x0 2C 42V Opt G1
FWHM 58.0°
Efficiency 78 %
Peak intensity 0.9 cd/lm
LEDs/each optic 2
Light colour White
Required components:
F17028_DAISY-MINI-SHD



MST

Your solutions

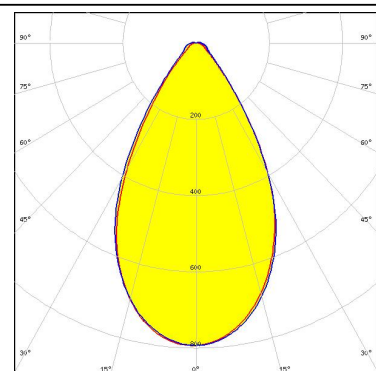
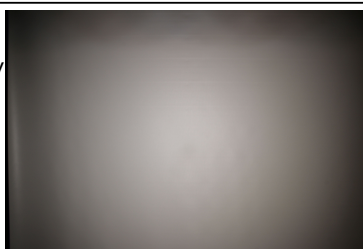
LED LinLED 280x20mm 2x550lm 827-865 2x2C 42V
FWHM 58.0°
Efficiency 69 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour Tunable White
Required components:
F17034_DAISY-MINI-SHD-MATT



MST

Your solutions

LED LinLED 280x20mm 2x550lm 827-865 2x2C 42V
FWHM 60.0°
Efficiency 88 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour Tunable White
Required components:
F17033_DAISY-MINI-SHD-WHT

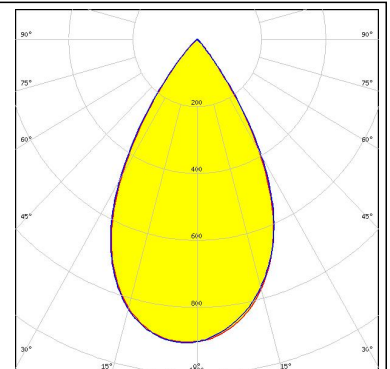
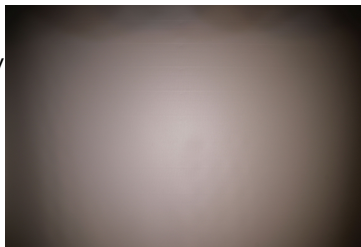


PHOTOMETRIC DATA (MEASURED):

MST

Your solutions

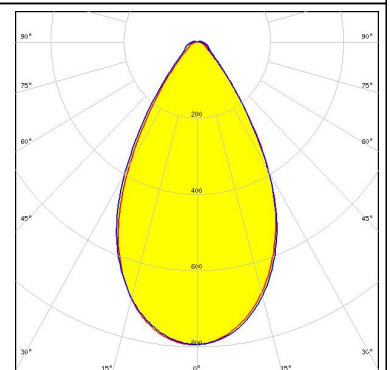
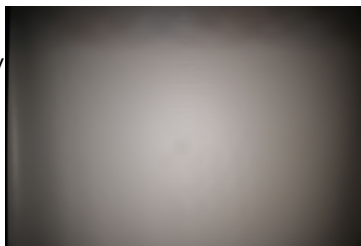
LED LinLED 280x20mm 2x550lm 827-865 2x2C 42V
FWHM 59.0°
Efficiency 80 %
Peak intensity 0.9 cd/lm
LEDs/each optic 1
Light colour Tunable White
Required components:
F17028_DAISSY-MINI-SHD



MST

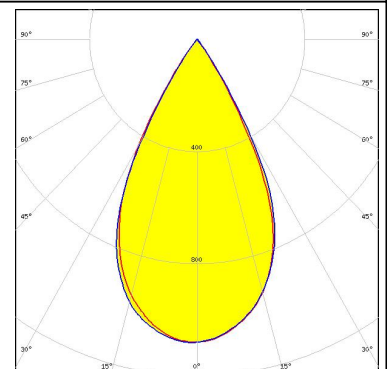
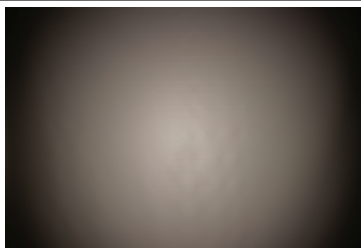
Your solutions

LED LinLED 280x20mm 2x550lm 827-865 2x2C 42V
FWHM 59.0°
Efficiency 87 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour Tunable White
Required components:
F17465_DAISSY-MINI-SHD-WHT-MATT



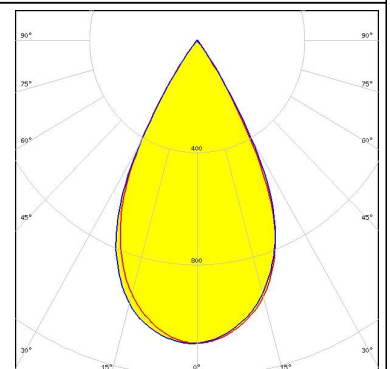
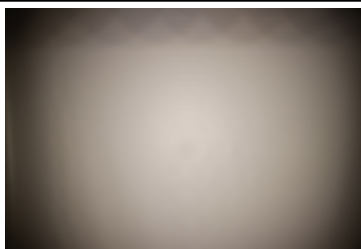
NICHIA

LED NF2W757G-MT (Tunable White)
FWHM 55.0°
Efficiency 81 %
Peak intensity 1.1 cd/lm
LEDs/each optic 1
Light colour Tunable White
Required components:
F17034_DAISSY-MINI-SHD-MATT



NICHIA

LED NF2W757G-MT (Tunable White)
FWHM 56.0°
Efficiency 82 %
Peak intensity 1.1 cd/lm
LEDs/each optic 1
Light colour Tunable White
Required components:
F17028_DAISSY-MINI-SHD



PHOTOMETRIC DATA (MEASURED):

NICHIA LED NF2W757G-MT (Tunable White) FWHM 56.0° Efficiency 91 % Peak intensity 1.1 cd/lm LEDs/each optic 1 Light colour Tunable White Required components: F17667_DAISSY-MINI-SHD-MET-MATT		
NICHIA LED NF2W757G-MT (Tunable White) FWHM 58.0° Efficiency 92 % Peak intensity 1.1 cd/lm LEDs/each optic 1 Light colour Tunable White Required components: F17666_DAISSY-MINI-SHD-MET		
NICHIA LED NF2W757G-MT (Tunable White) FWHM 56.0° Efficiency 92 % Peak intensity 1.1 cd/lm LEDs/each optic 1 Light colour Tunable White Required components: F17465_DAISSY-MINI-SHD-WHT-MATT		
NICHIA LED NF2W757G-MT (Tunable White) FWHM 56.0° Efficiency 92 % Peak intensity 1.1 cd/lm LEDs/each optic 1 Light colour Tunable White Required components: F17033_DAISSY-MINI-SHD-WHT		

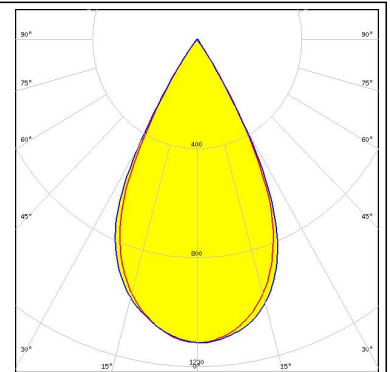
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NICHIA LED NFSx757G FWHM 54.0° Efficiency 83 % Peak intensity 1.2 cd/lm LEDs/each optic 1 Light colour White Required components: F17034_DAISY-MINI-SHD-MATT		
NICHIA LED NFSx757G FWHM 55.0° Efficiency 93 % Peak intensity 1.2 cd/lm LEDs/each optic 1 Light colour White Required components: F17033_DAISY-MINI-SHD-WHT		
NICHIA LED NFSx757G FWHM 55.0° Efficiency 83 % Peak intensity 1.2 cd/lm LEDs/each optic 1 Light colour White Required components: F17028_DAISY-MINI-SHD		
NICHIA LED NFSx757G FWHM 54.0° Efficiency 93 % Peak intensity 1.2 cd/lm LEDs/each optic 1 Light colour White Required components: F17465_DAISY-MINI-SHD-WHT-MATT		

PHOTOMETRIC DATA (MEASURED):

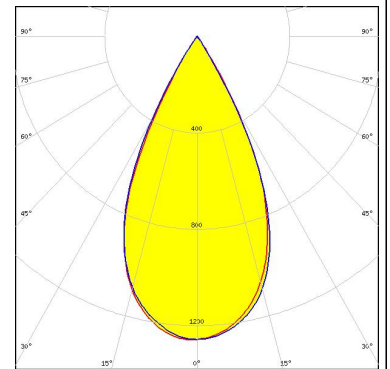
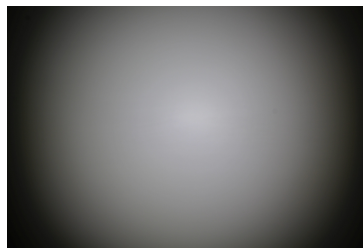
SAMSUNG

LED LM28xB Series
FWHM 55.0°
Efficiency 82 %
Peak intensity 1.1 cd/lm
LEDs/each optic 1
Light colour White
Required components:
F17465_DAISY-MINI-SHD-WHT-MATT



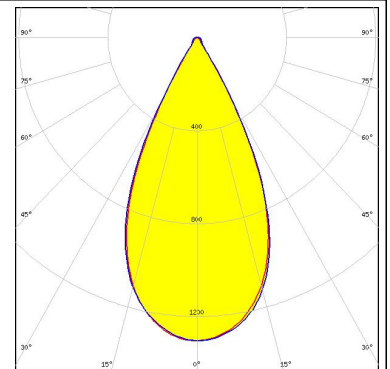
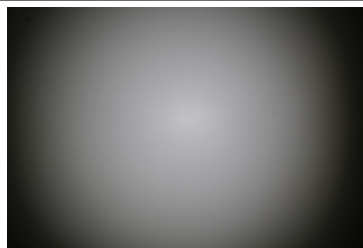
SAMSUNG

LED LM28xB Series
FWHM 51.0°
Efficiency 83 %
Peak intensity 1.3 cd/lm
LEDs/each optic 1
Light colour White
Required components:
F17028_DAISY-MINI-SHD

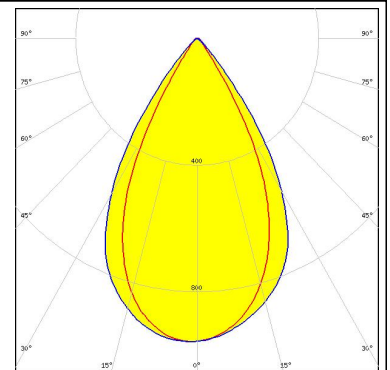
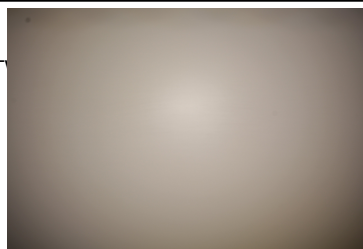


SAMSUNG

LED LM28xB Series
FWHM 51.0°
Efficiency 92 %
Peak intensity 1.3 cd/lm
LEDs/each optic 1
Light colour White
Required components:
F17465_DAISY-MINI-SHD-WHT-MATT



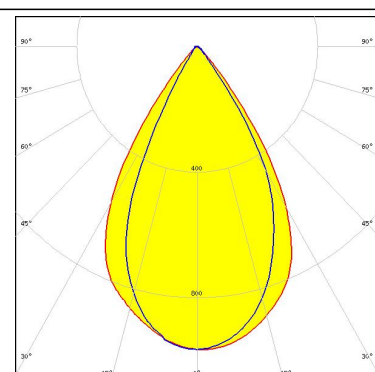
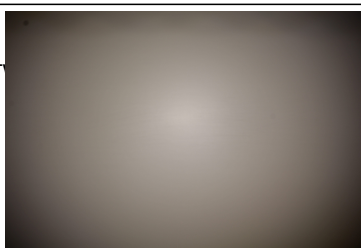
LED PassivePAQ-L-1F20-SA2-1K-827-1.1K-865-3-T
FWHM 53.0 + 65.0°
Efficiency 88 %
Peak intensity 1 cd/lm
LEDs/each optic 2
Light colour Tunable White
Required components:
F17667_DAISY-MINI-SHD-MET-MATT



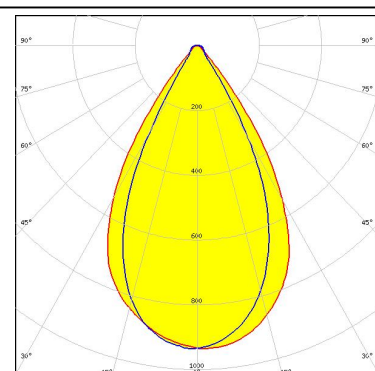
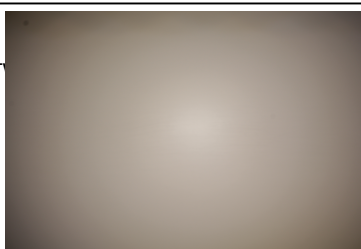
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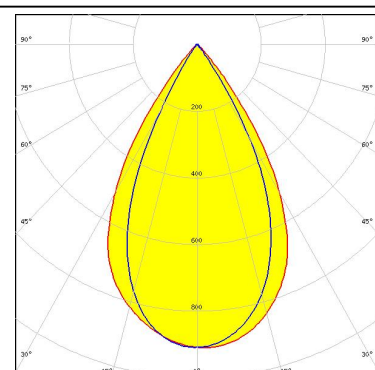
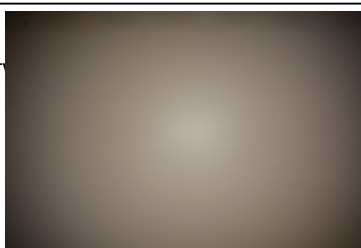
LED PassivePAQ-L-1F20-SA2-1K-827-1.1K-865-3-T
FWHM 65.0 + 55.0°
Efficiency 88 %
Peak intensity 1 cd/lm
LEDs/each optic 2
Light colour Tunable White
Required components:
F17666_DAISY-MINI-SHD-MET



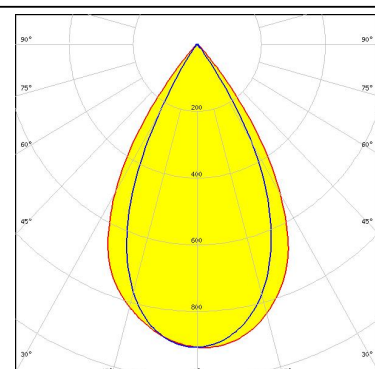
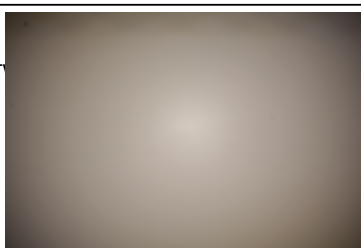
LED PassivePAQ-L-1F20-SA2-1K-827-1.1K-865-3-T
FWHM 65.0 + 53.0°
Efficiency 89 %
Peak intensity 0.9 cd/lm
LEDs/each optic 2
Light colour Tunable White
Required components:



LED PassivePAQ-L-1F20-SA2-1K-827-1.1K-865-3-T
FWHM 64.0 + 52.0°
Efficiency 77 %
Peak intensity 0.9 cd/lm
LEDs/each optic 2
Light colour Tunable White
Required components:
F17033_DAISY-MINI-SHD-WHT



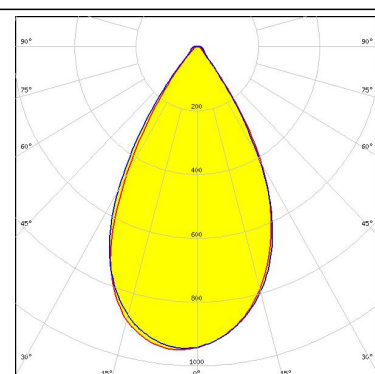
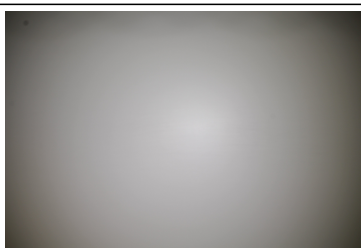
LED PassivePAQ-L-1F20-SA2-1K-827-1.1K-865-3-T
FWHM 64.0 + 53.0°
Efficiency 78 %
Peak intensity 0.9 cd/lm
LEDs/each optic 2
Light colour Tunable White
Required components:
F17028_DAISY-MINI-SHD



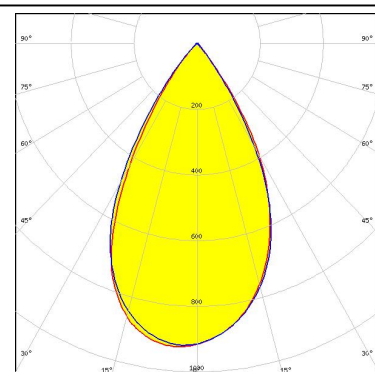
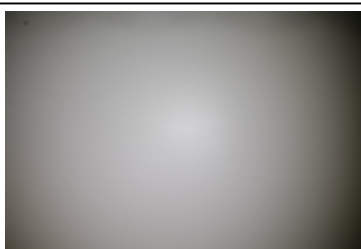
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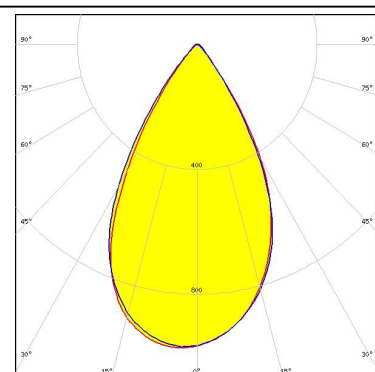
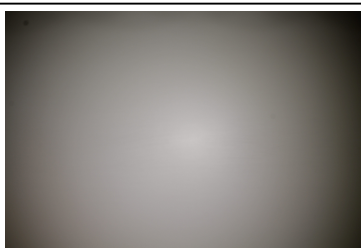
LED PassivePAQ-L-1F20-SA2-2.4K-840-4
FWHM 58.0 + 59.0°
Efficiency 91 %
Peak intensity 1 cd/lm
LEDs/each optic 2
Light colour White
Required components:
F17033_DAISY-MINI-SHD-WHT



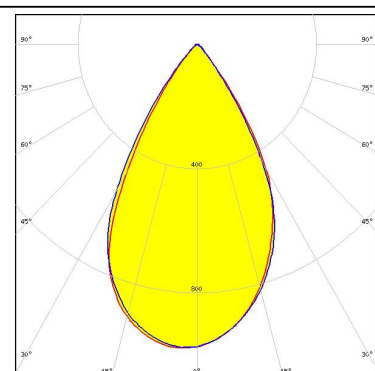
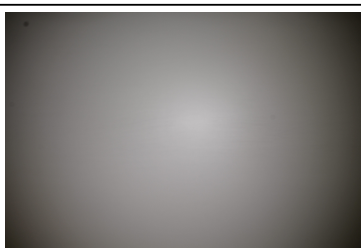
LED PassivePAQ-L-1F20-SA2-2.4K-840-4
FWHM 57.0 + 58.0°
Efficiency 78 %
Peak intensity 0.9 cd/lm
LEDs/each optic 2
Light colour White
Required components:
F17028_DAISY-MINI-SHD



LED PassivePAQ-L-1F20-SA2-2.4K-840-4
FWHM 58.0 + 59.0°
Efficiency 88 %
Peak intensity 1 cd/lm
LEDs/each optic 2
Light colour White
Required components:
F17667_DAISY-MINI-SHD-MET-MATT



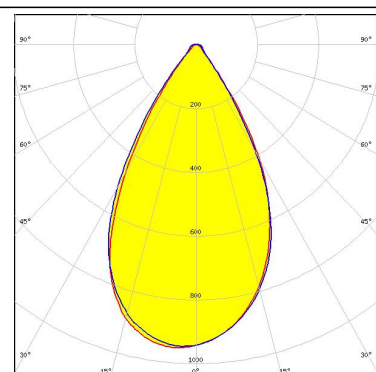
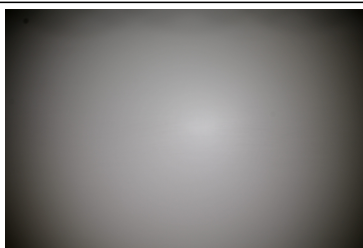
LED PassivePAQ-L-1F20-SA2-2.4K-840-4
FWHM 59.0 + 60.0°
Efficiency 89 %
Peak intensity 1 cd/lm
LEDs/each optic 2
Light colour White
Required components:
F17666_DAISY-MINI-SHD-MET



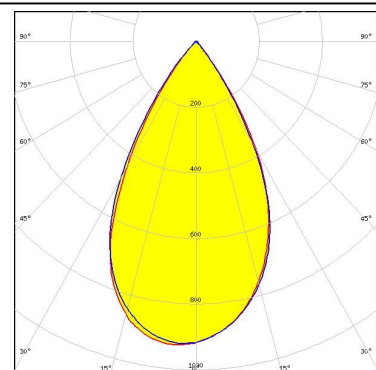
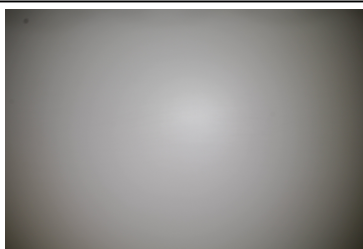
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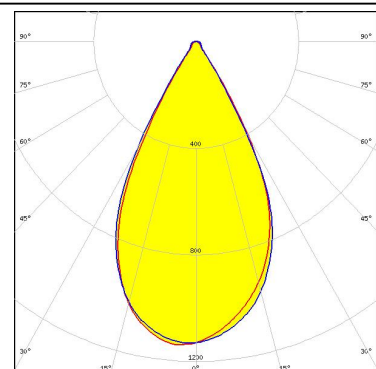
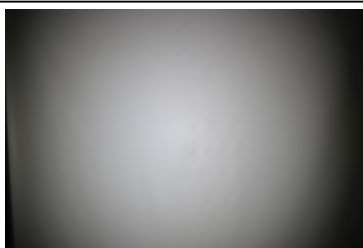
LED PassivePAQ-L-1F20-SA2-2.4K-840-4
FWHM 58.0 + 59.0°
Efficiency 90 %
Peak intensity 1 cd/lm
LEDs/each optic 2
Light colour White
Required components:
F17465_DAISY-MINI-SHD-WHT-MATT



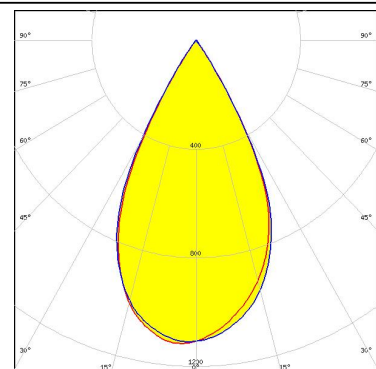
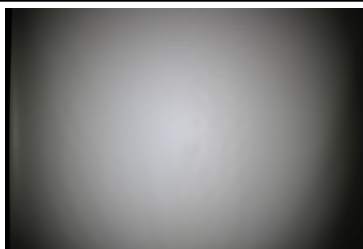
LED PassivePAQ-L-1F20-SA2-2.4K-840-4
FWHM 57.0 + 58.0°
Efficiency 78 %
Peak intensity 0.9 cd/lm
LEDs/each optic 2
Light colour White
Required components:
F17034_DAISY-MINI-SHD-MATT



LED PassivePAQ-L-1F20-SA3-1.3K-840-3-M2
FWHM 55.0°
Efficiency 93 %
Peak intensity 1.1 cd/lm
LEDs/each optic 1
Light colour White
Required components:
F17465_DAISY-MINI-SHD-WHT-MATT



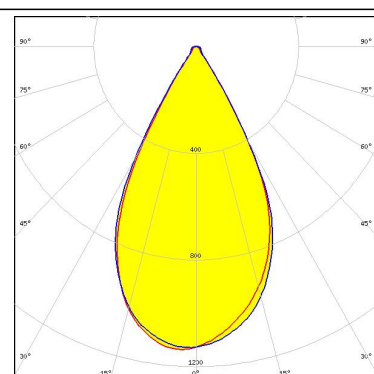
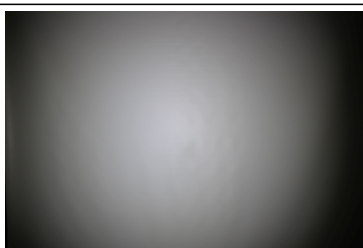
LED PassivePAQ-L-1F20-SA3-1.3K-840-3-M2
FWHM 55.0°
Efficiency 82 %
Peak intensity 1.1 cd/lm
LEDs/each optic 1
Light colour White
Required components:
F17034_DAISY-MINI-SHD-MATT



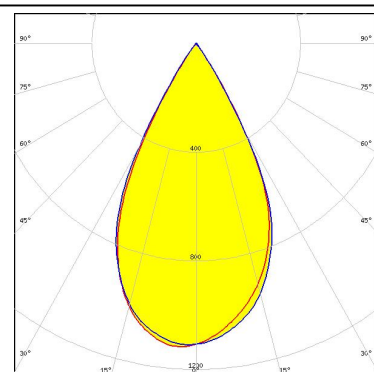
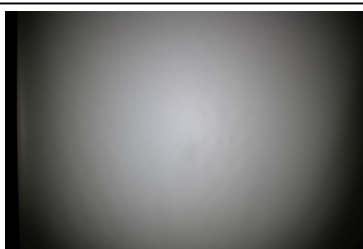
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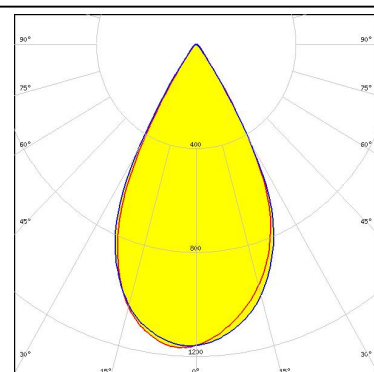
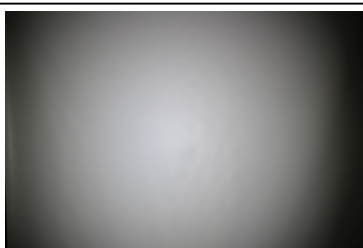
LED PassivePAQ-L-1F20-SA3-1.3K-840-3-M2
FWHM 55.0°
Efficiency 93 %
Peak intensity 1.1 cd/lm
LEDs/each optic 1
Light colour White
Required components:
F17033_DAISY-MINI-SHD-WHT



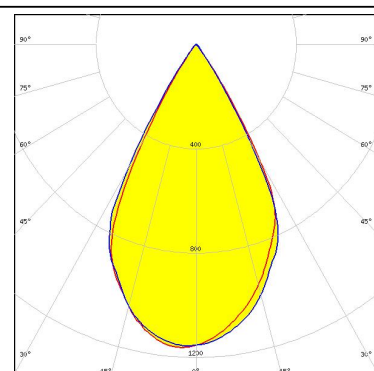
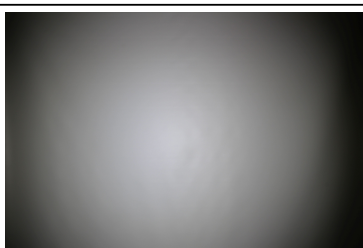
LED PassivePAQ-L-1F20-SA3-1.3K-840-3-M2
FWHM 55.0°
Efficiency 82 %
Peak intensity 1.1 cd/lm
LEDs/each optic 1
Light colour White
Required components:
F17028_DAISY-MINI-SHD



LED PassivePAQ-L-1F20-SA3-1.3K-840-3-M2
FWHM 55.0°
Efficiency 92 %
Peak intensity 1.2 cd/lm
LEDs/each optic 1
Light colour White
Required components:
F17667_DAISY-MINI-SHD-MET-MATT



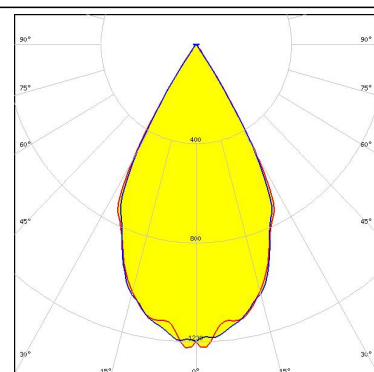
LED PassivePAQ-L-1F20-SA3-1.3K-840-3-M2
FWHM 57.0°
Efficiency 92 %
Peak intensity 1.2 cd/lm
LEDs/each optic 1
Light colour White
Required components:
F17666_DAISY-MINI-SHD-MET



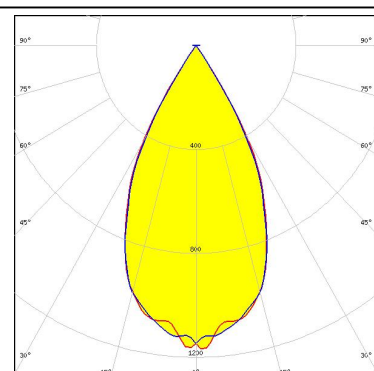
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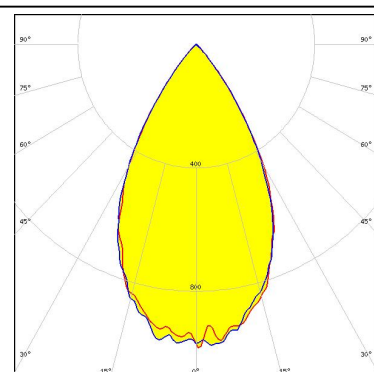
LED XQ-E HI
FWHM 57.0°
Efficiency 88 %
Peak intensity 1.2 cd/lm
LEDs/each optic 1
Light colour White
Required components:
F17666_DAISY-MINI-SHD-MET



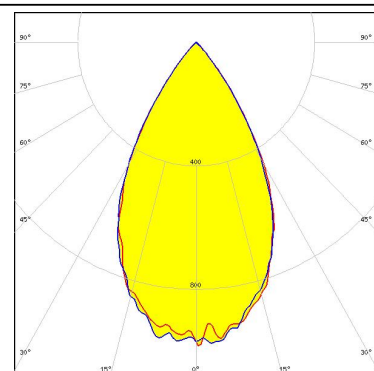
LED XQ-E HI
FWHM 53.0°
Efficiency 78 %
Peak intensity 1.2 cd/lm
LEDs/each optic 1
Light colour White
Required components:
F17034_DAISY-MINI-SHD-MATT



LED NF2x757G
FWHM 58.0°
Efficiency 81 %
Peak intensity 1.1 cd/lm
LEDs/each optic 28
Light colour White
Required components:



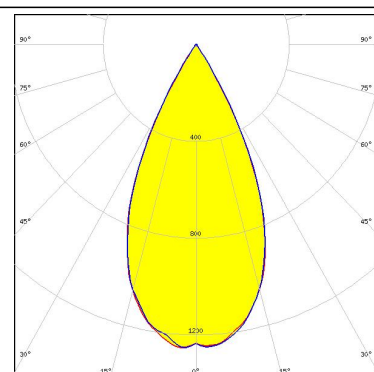
LED NF2x757G
FWHM 54.0°
Efficiency 86 %
Peak intensity 1.4 cd/lm
LEDs/each optic 14
Light colour White
Required components:



PHOTOMETRIC DATA (SIMULATED):

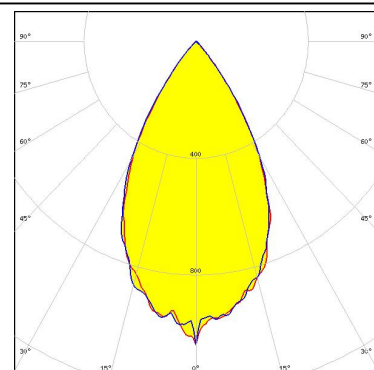


LED NFSWE11A
FWHM 50.0°
Efficiency 77 %
Peak intensity 1.3 cd/lm
LEDs/each optic 4
Light colour White
Required components:
 F17028_DAISY-MINI-SHD



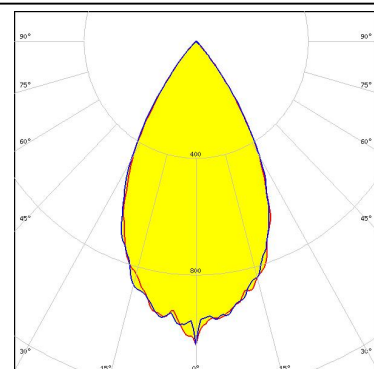
SAMSUNG

LED LM28xB Series
FWHM 56.0°
Efficiency 80 %
Peak intensity 1.1 cd/lm
LEDs/each optic 28
Light colour White
Required components:



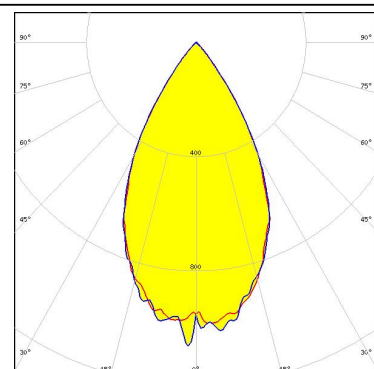
SAMSUNG

LED LM28xB Series
FWHM 53.0°
Efficiency 86 %
Peak intensity 1.4 cd/lm
LEDs/each optic 14
Light colour White
Required components:



SAMSUNG

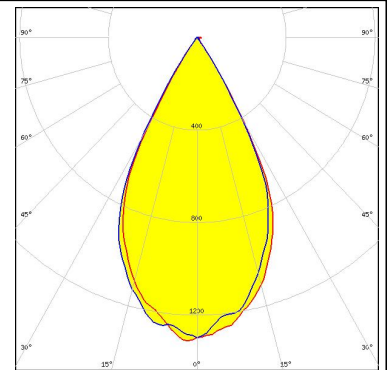
LED LM28xB Series
FWHM 57.0°
Efficiency 81 %
Peak intensity 1.1 cd/lm
LEDs/each optic 28
Light colour White
Required components:



PHOTOMETRIC DATA (SIMULATED):

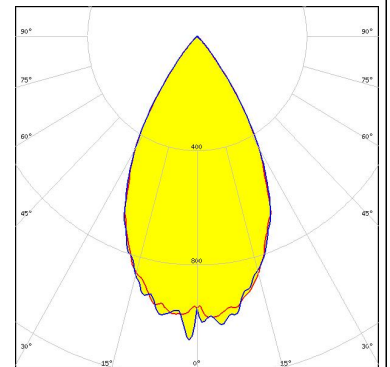
SAMSUNG

LED LM28xB Series
FWHM 55.0°
Efficiency 91 %
Peak intensity 1.3 cd/lm
LEDs/each optic 1
Light colour White
Required components:
F17666_DAISY-MINI-SHD-MET



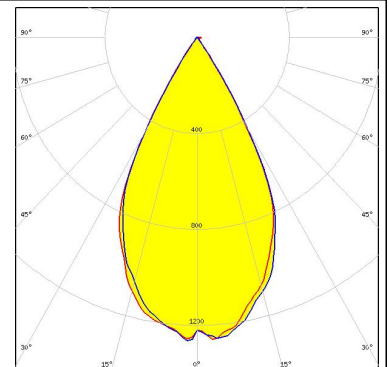
SAMSUNG

LED LM28xB Series
FWHM 53.0°
Efficiency 86 %
Peak intensity 1.4 cd/lm
LEDs/each optic 14
Light colour White
Required components:



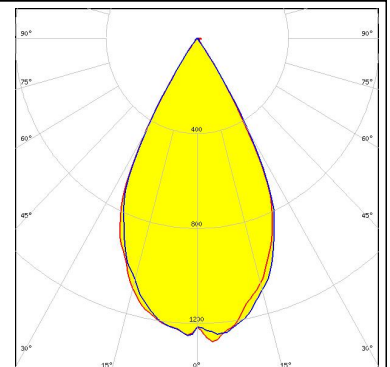
SAMSUNG

LED LM302Z plus
FWHM 55.0°
Efficiency 91 %
Peak intensity 1.3 cd/lm
LEDs/each optic 1
Light colour White
Required components:
F17666_DAISY-MINI-SHD-MET



SAMSUNG

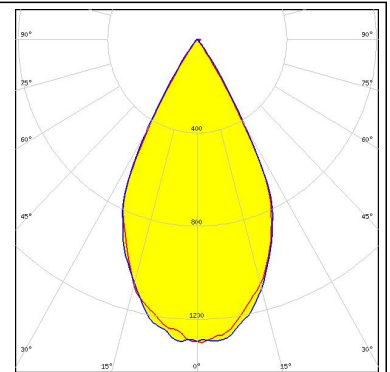
LED LM302Z plus
FWHM 55.0°
Efficiency 91 %
Peak intensity 1.3 cd/lm
LEDs/each optic 1
Light colour White
Required components:
F17028_DAISY-MINI-SHD



PHOTOMETRIC DATA (SIMULATED):

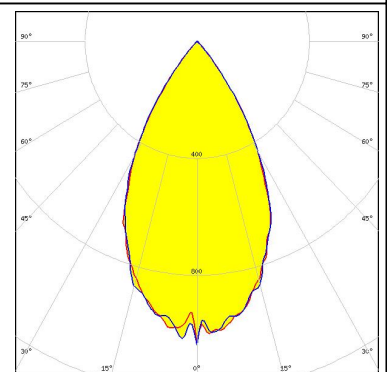
SAMSUNG

LED LM561B Plus
FWHM 55.0°
Efficiency 92 %
Peak intensity 1.3 cd/lm
LEDs/each optic 1
Light colour White
Required components:
F17666_DAISY-MINI-SHD-MET



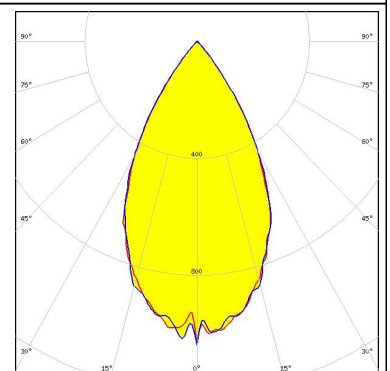
SAMSUNG

LED LM561B Plus
FWHM 55.0°
Efficiency 81 %
Peak intensity 1.1 cd/lm
LEDs/each optic 2
Light colour White
Required components:



SAMSUNG

LED LM561B Plus
FWHM 39.0°
Efficiency 80 %
Peak intensity 2 cd/lm
LEDs/each optic 1
Light colour White
Required components:



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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