

## LINDA-10-M

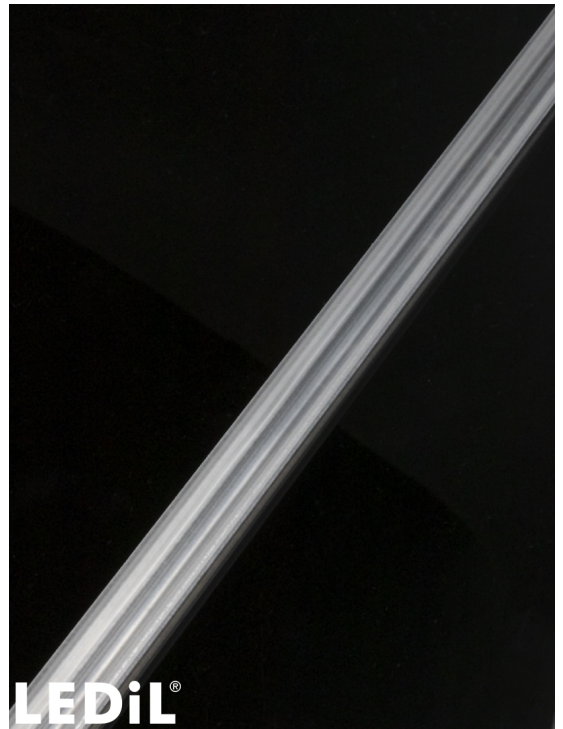
~40° + 85° wide beam

## SPECIFICATION:

Dimensions	12.5 x 1140.0 mm
Height	5.1 mm
ROHS compliant	yes ⓘ

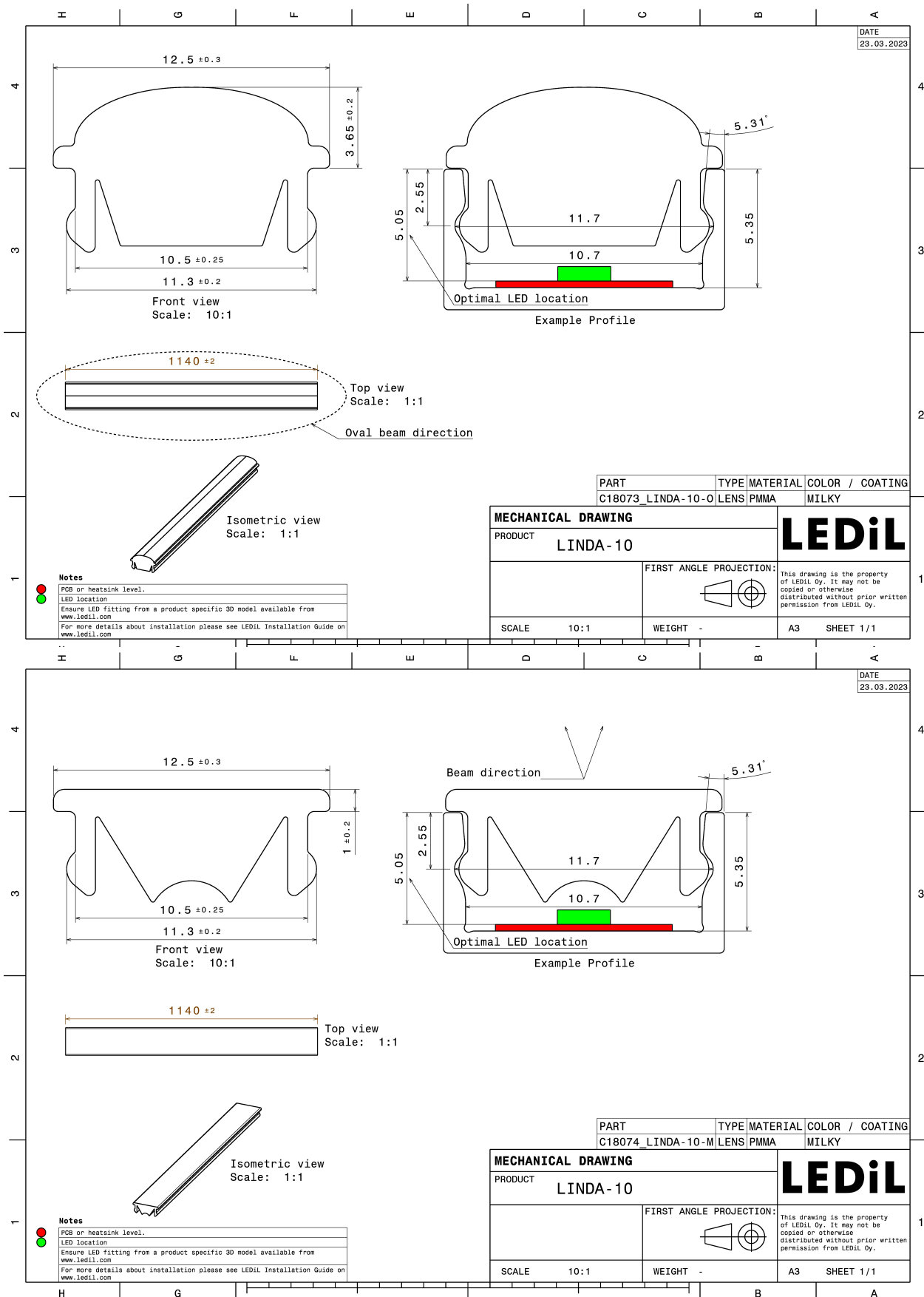
## MATERIALS:

Component	Type	Material	Colour	Finish
LINDA-10-M	Linear lens	PMMA		

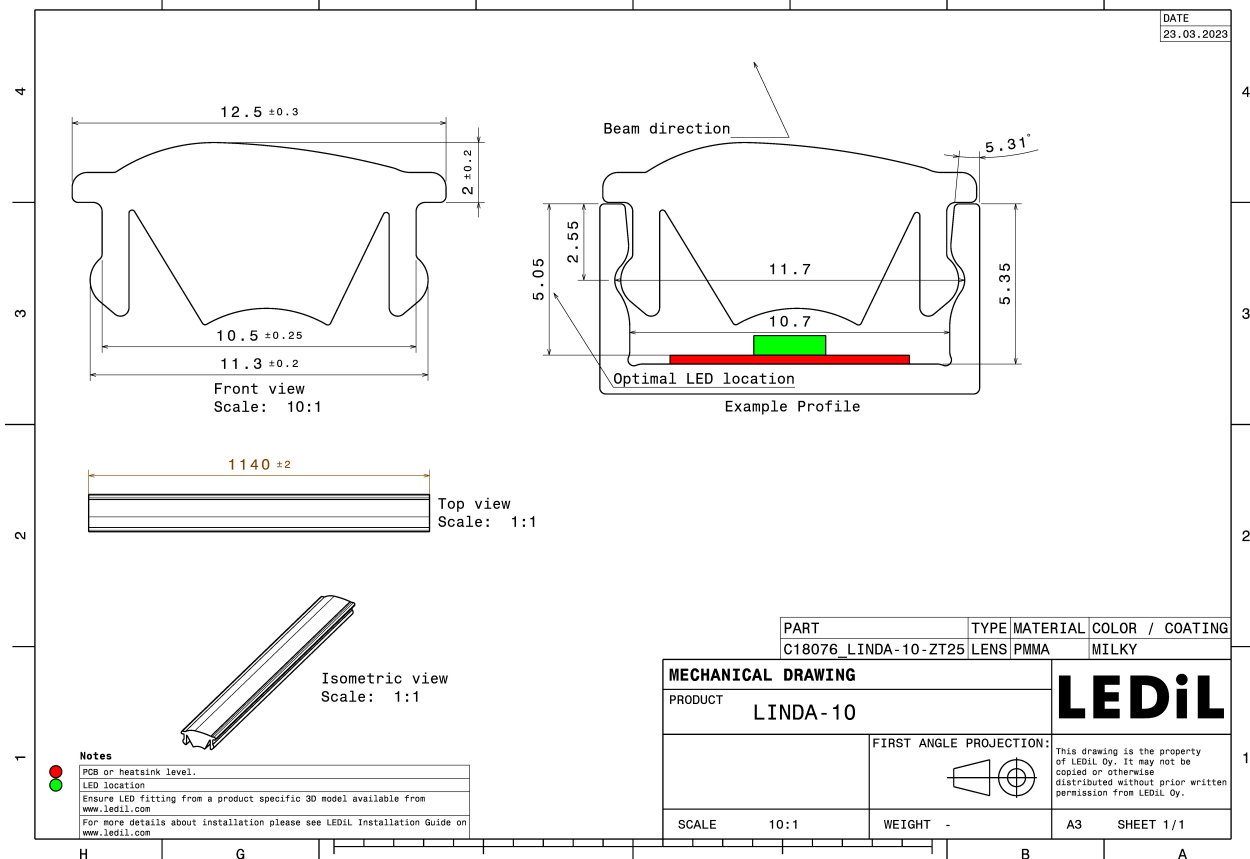
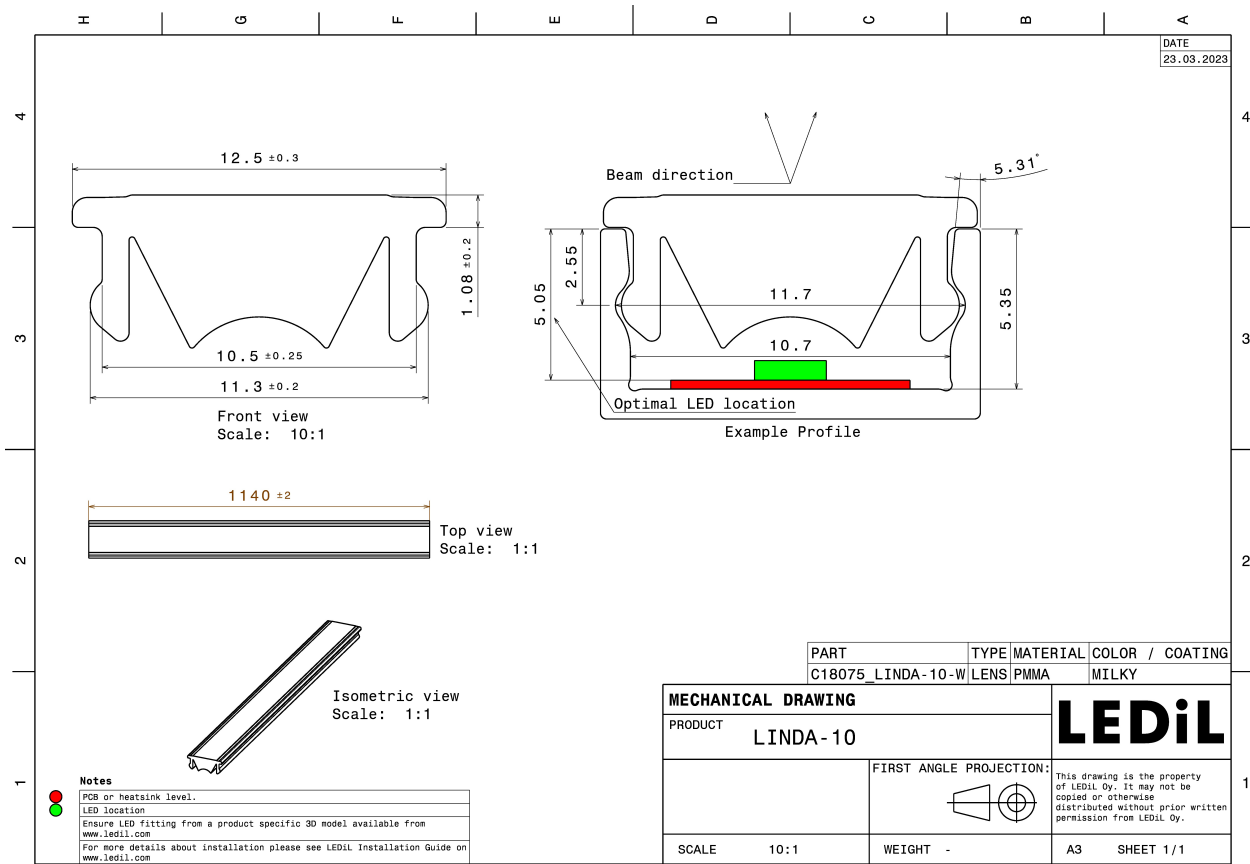


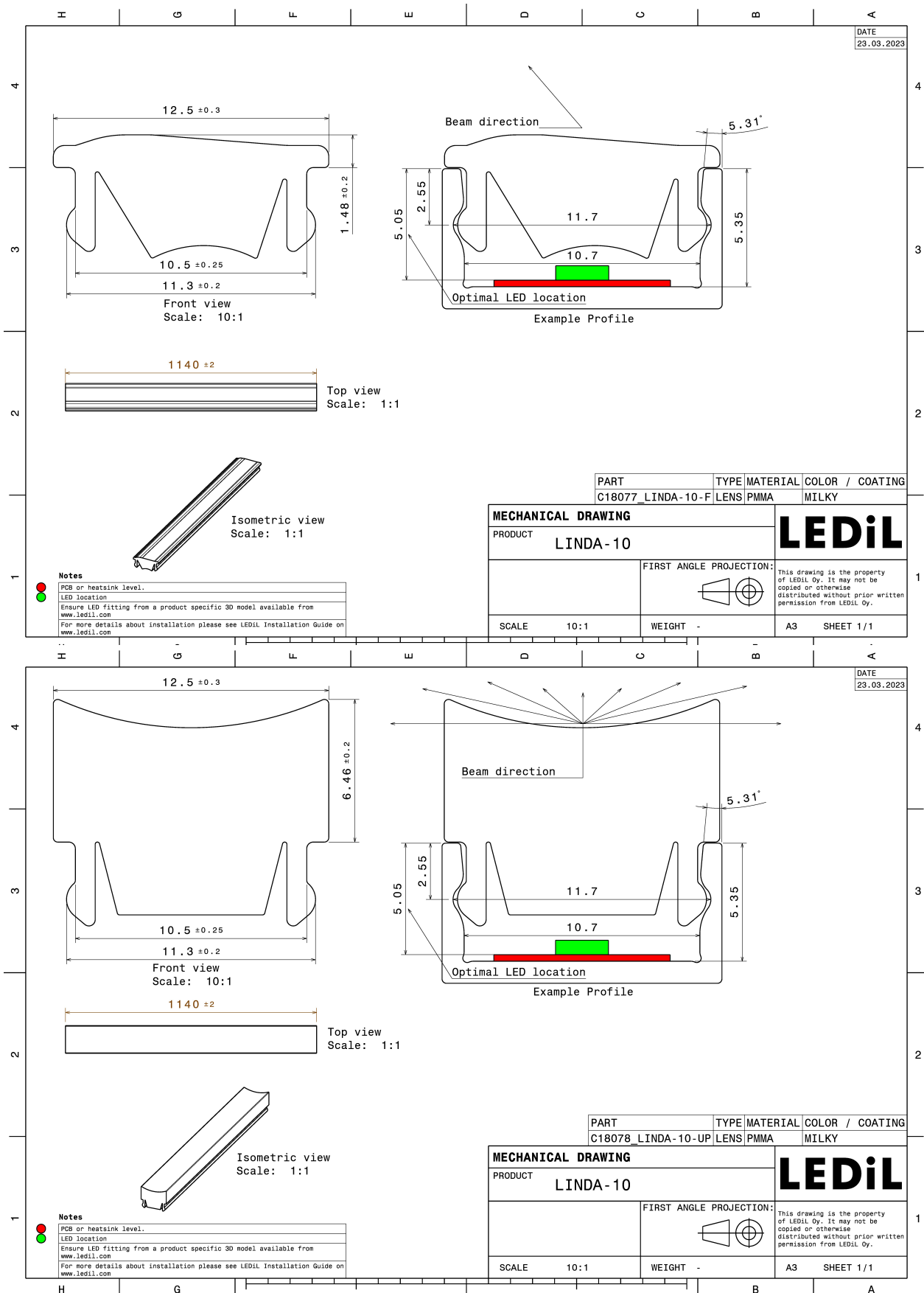
## ORDERING INFORMATION:

Component	Qty in box	MOQ	MPQ	Box weight (kg)
C18074_LINDA-10-M » Box size: 1185 x 150 x 80 mm	150	150	150	8.2







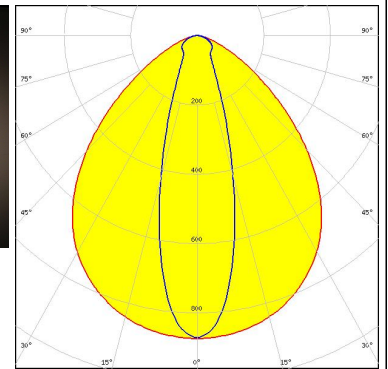
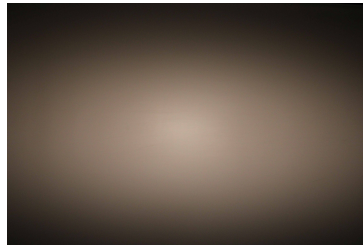


See also our general installation guide: [www.ledil.com/installation\\_guide](http://www.ledil.com/installation_guide)

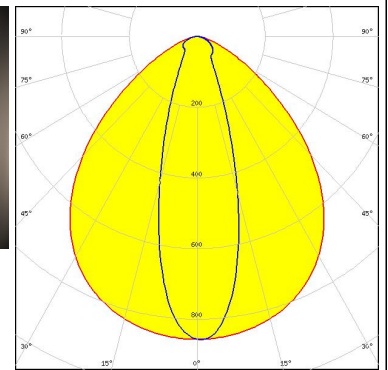
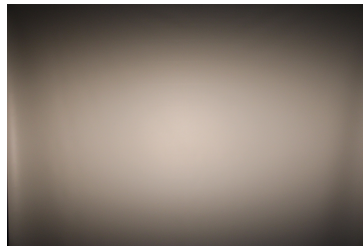
#### OPTICAL RESULTS (MEASURED):



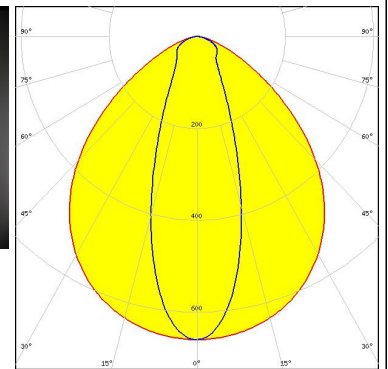
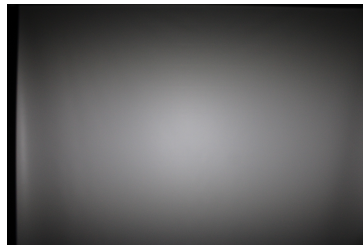
LED LUXEON 3014  
 FWHM / FWTM 93.0 + 30.0° / 135.0 + 62.0°  
 Efficiency 84 %  
 Peak intensity 0.9 cd/lm  
 LEDs/each optic 1  
 Light colour White  
 Required components:



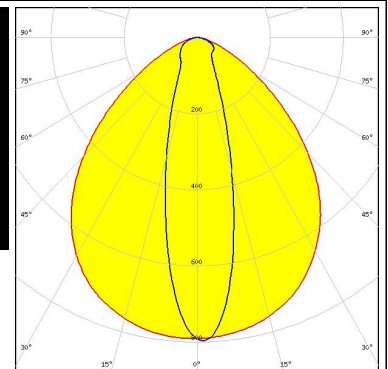
LED LUXEON 3014  
 FWHM / FWTM 95.0 + 31.0° / 135.0 + 64.0°  
 Efficiency 85 %  
 Peak intensity 0.9 cd/lm  
 LEDs/each optic 1  
 Light colour White  
 Required components:



LED LUXEON 3030 2D (Round LES)  
 FWHM / FWTM 35.0 + 97.0° / 85.0 + 139.0°  
 Efficiency 76 %  
 Peak intensity 0.7 cd/lm  
 LEDs/each optic 1  
 Light colour White  
 Required components:



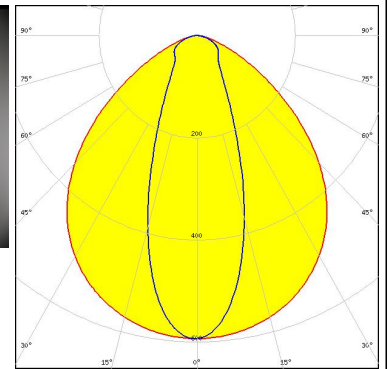
LED MP-2016  
 FWHM / FWTM 95.0 + 27.0° / 136.5 + 66.5°  
 Efficiency 77 %  
 Peak intensity 0.8 cd/lm  
 LEDs/each optic 1  
 Light colour White  
 Required components:



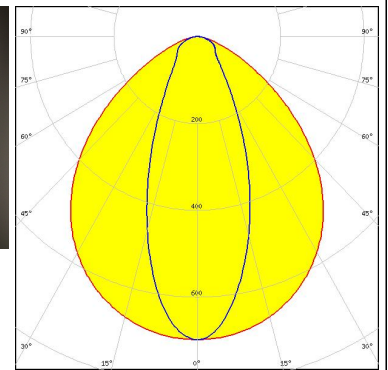
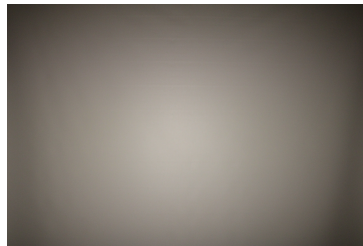
#### OPTICAL RESULTS (MEASURED):



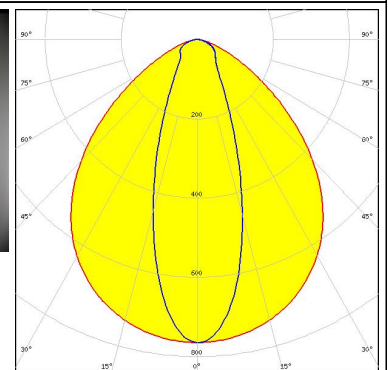
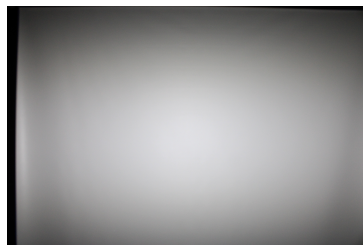
LED NF2x757G  
 FWHM / FWTM 98.0 + 37.0° / 139.5 + 97.0°  
 Efficiency 73 %  
 Peak intensity 0.6 cd/lm  
 LEDs/each optic 1  
 Light colour White  
 Required components:



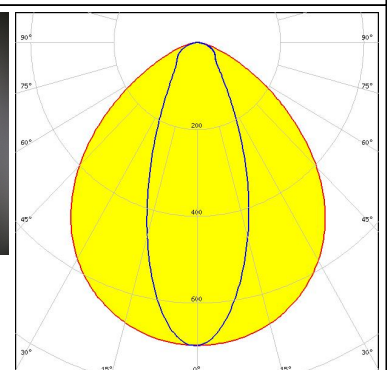
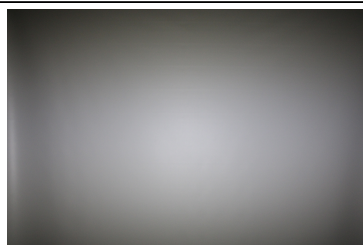
LED NFSW757H  
 FWHM / FWTM 97.0 + 41.0° / 139.0 + 89.0°  
 Efficiency 88 %  
 Peak intensity 0.7 cd/lm  
 LEDs/each optic 1  
 Light colour White  
 Required components:



LED Duris S5 (Single chip)  
 FWHM / FWTM 96.0 + 35.0° / 138.0 + 79.0°  
 Efficiency 86 %  
 Peak intensity 0.8 cd/lm  
 LEDs/each optic 1  
 Light colour White  
 Required components:



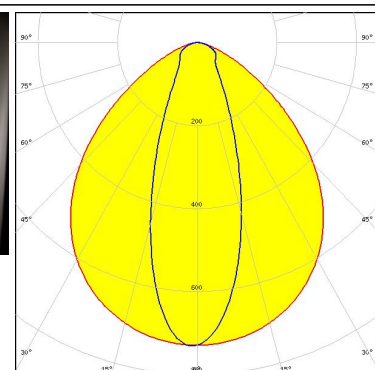
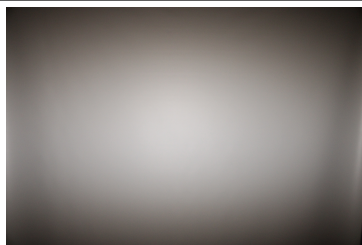
LED LM301B  
 FWHM / FWTM 97.0 + 40.0° / 140.0 + 89.0°  
 Efficiency 87 %  
 Peak intensity 0.7 cd/lm  
 LEDs/each optic 1  
 Light colour White  
 Required components:



### OPTICAL RESULTS (MEASURED):

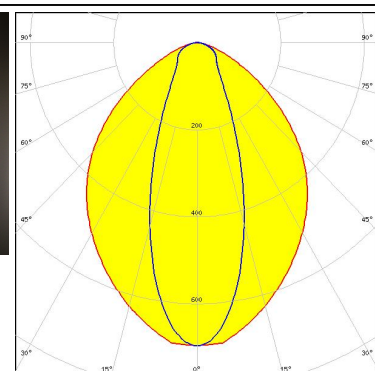
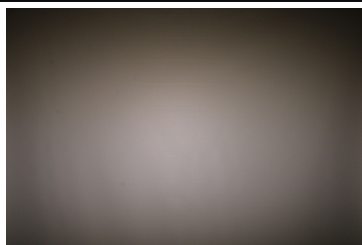


LED SEOUL 3030  
FWHM / FWTM 96.0 + 36.0° / 138.0 + 79.0°  
Efficiency 83 %  
Peak intensity 0.7 cd/lm  
LEDs/each optic 1  
Light colour White  
Required components:



### TRIDONIC

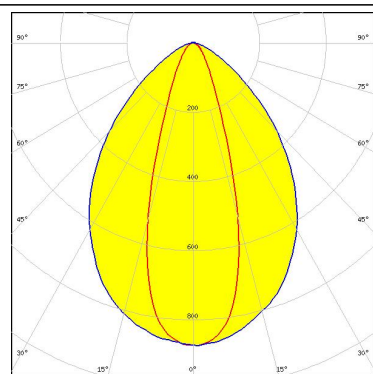
LED LLE FLEX 8mm EXC3  
FWHM / FWTM 91.0 + 37.0° / 138.0 + 88.0°  
Efficiency 84 %  
Peak intensity 0.7 cd/lm  
LEDs/each optic 1  
Light colour White  
Required components:



## OPTICAL RESULTS (SIMULATED):

### SAMSUNG

LED	LM28xB Series
FWHM / FWTM	34.0 + 80.0° / 66.0 + 125.0°
Efficiency	88 %
Peak intensity	0.9 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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