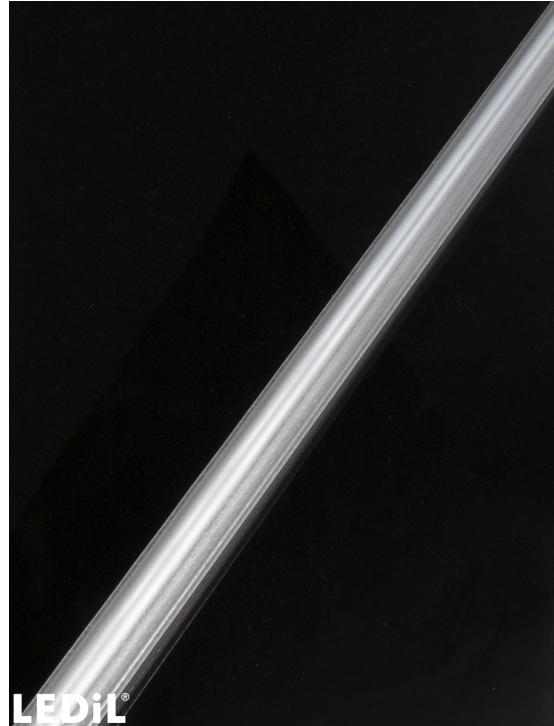


## LINDA-10-ZT25

Asymmetric beam for wall-washing and shelf lighting



### SPECIFICATION:

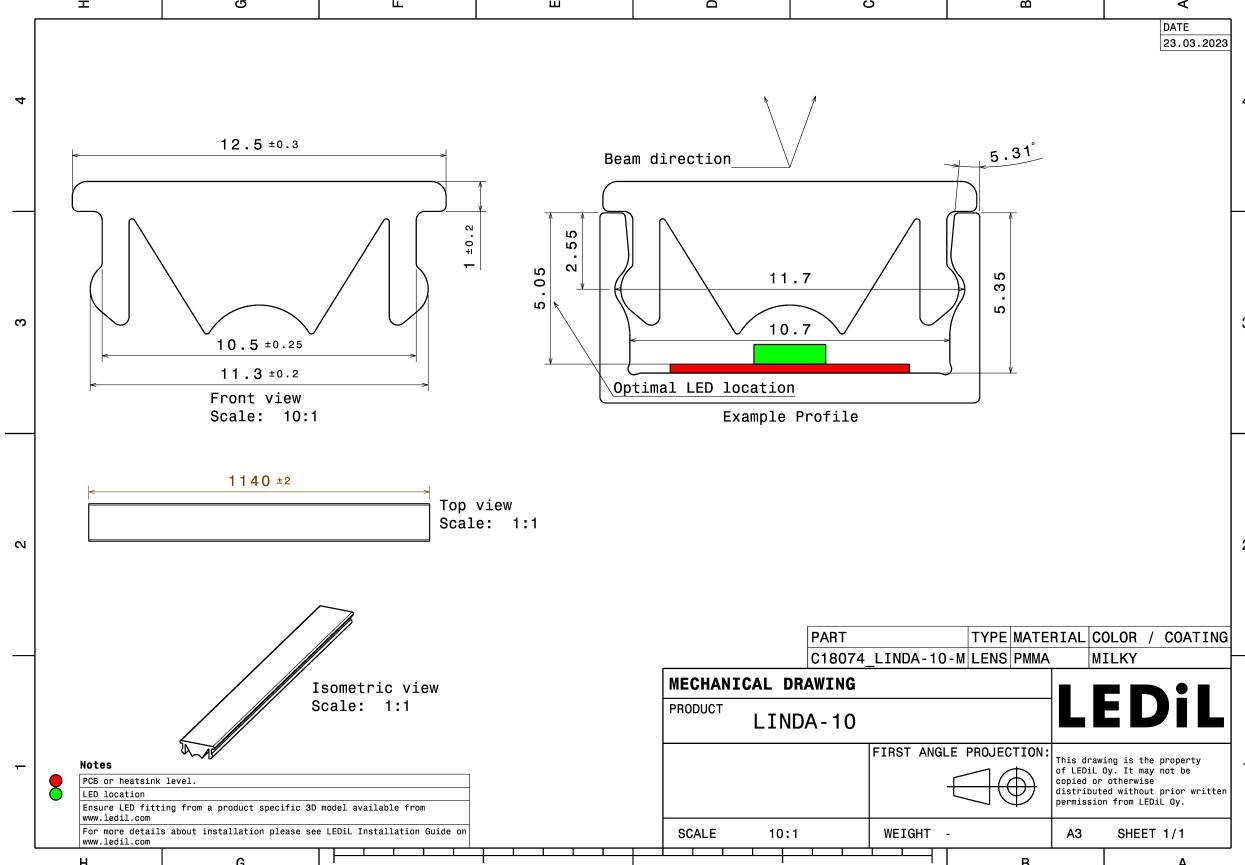
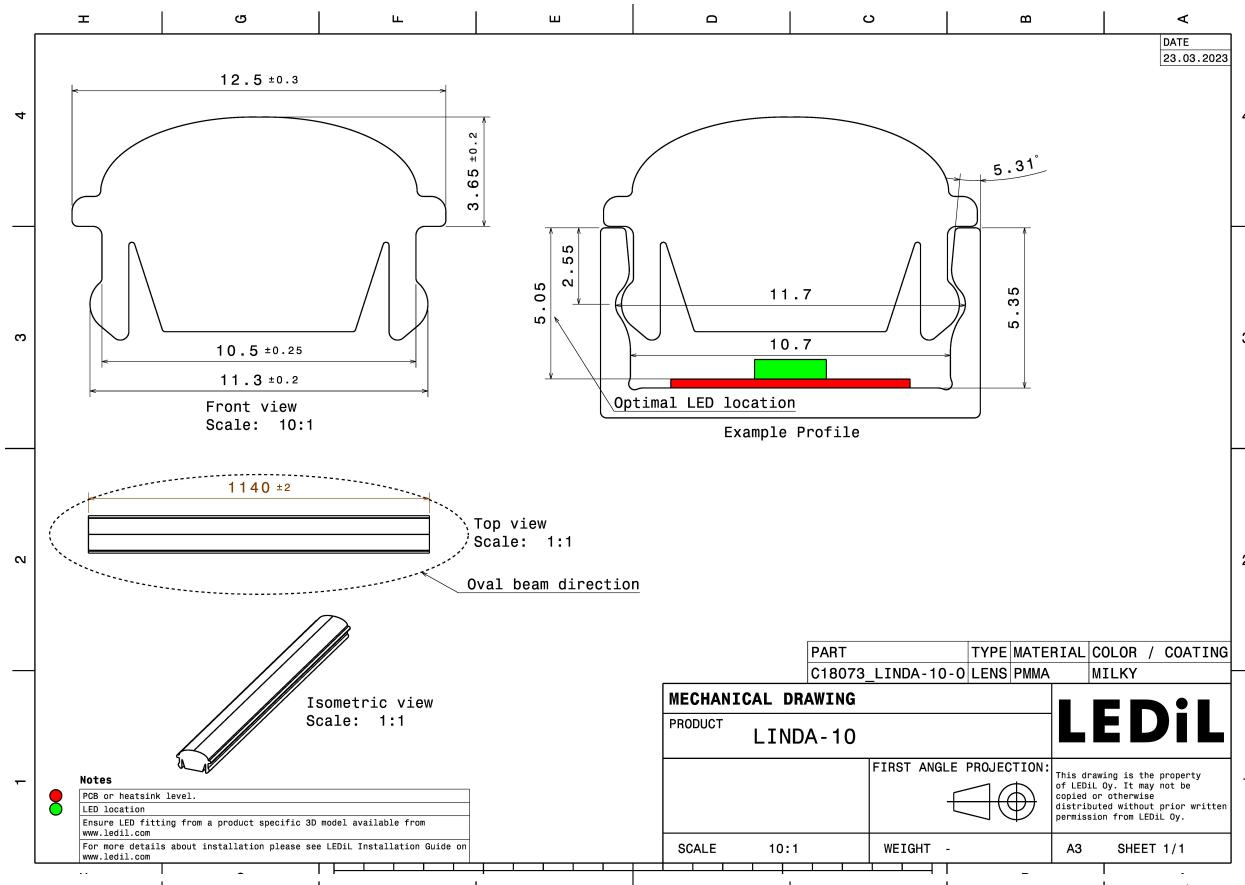
Dimensions	12.5 x 1140.0
Height	6.1 mm
ROHS compliant	yes 

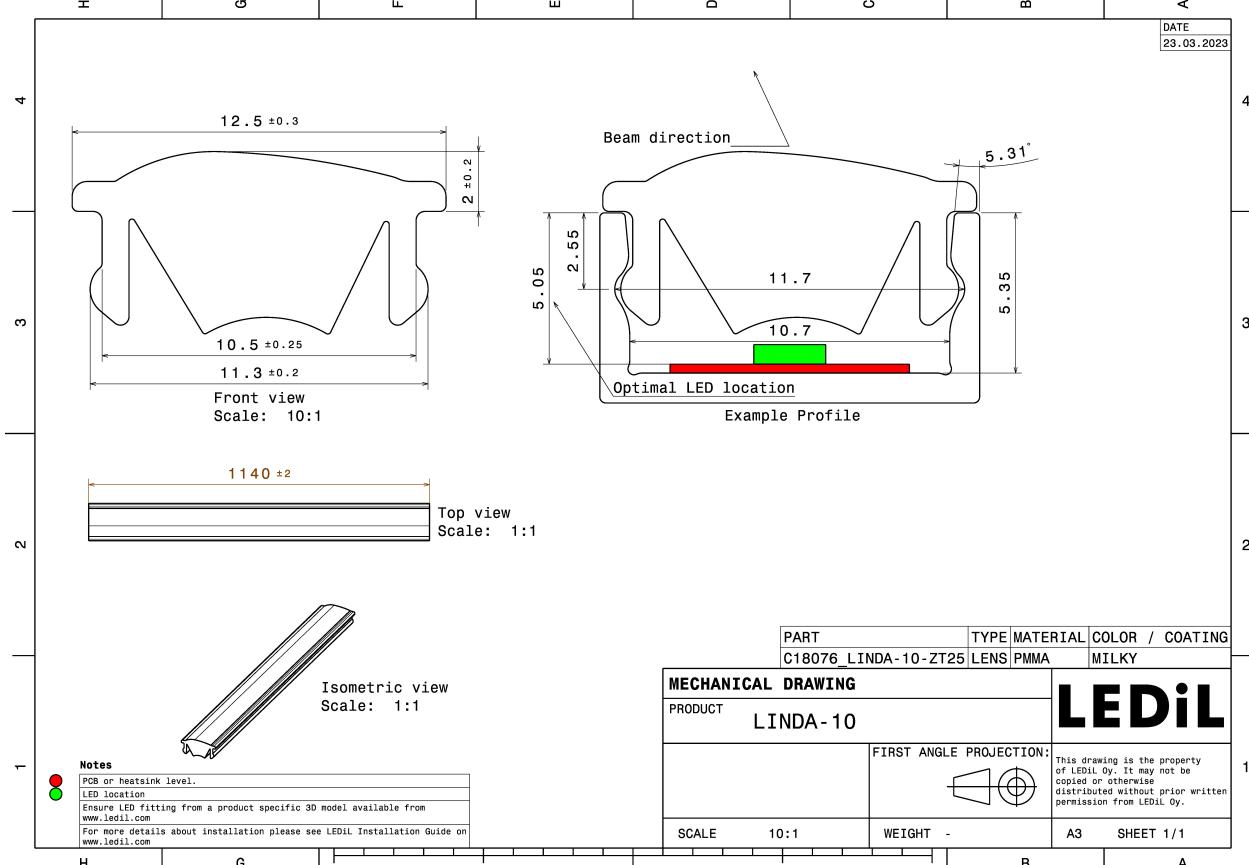
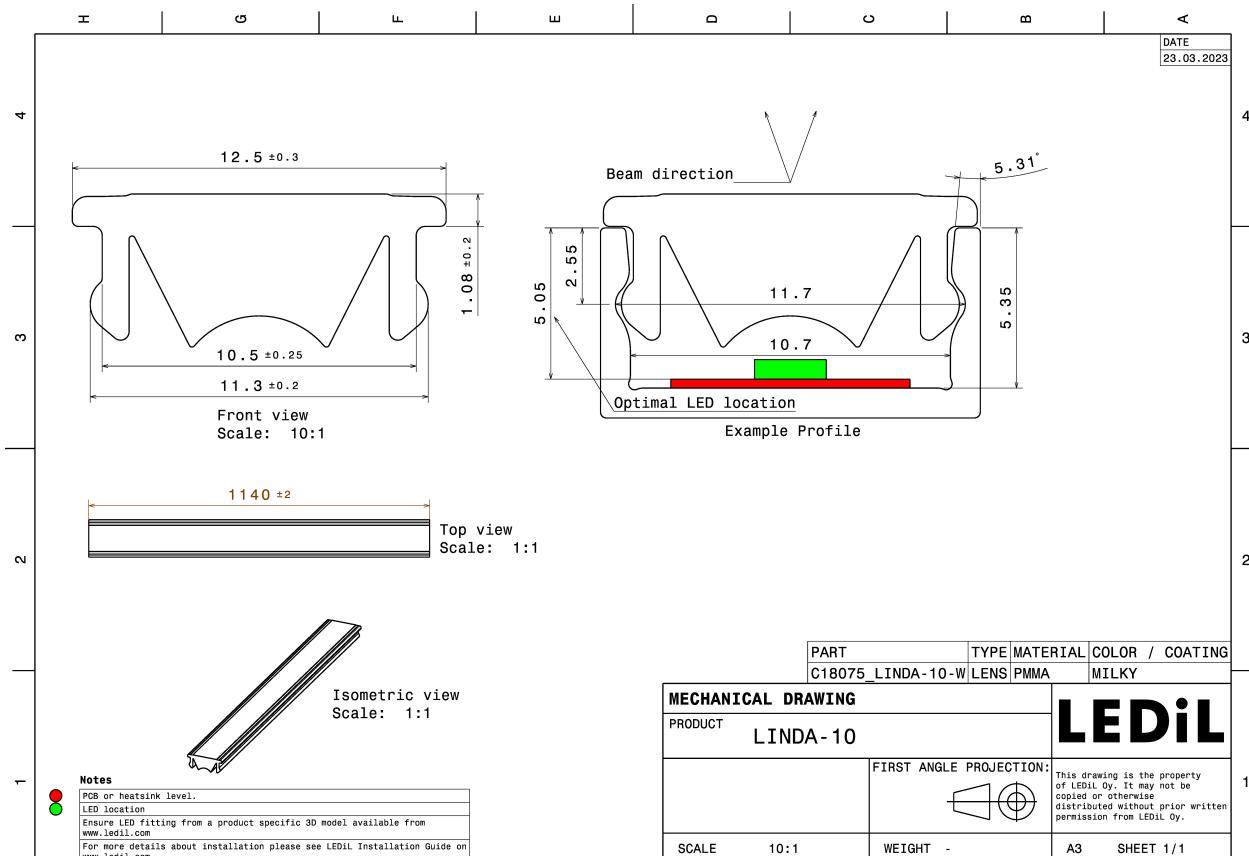
### MATERIALS:

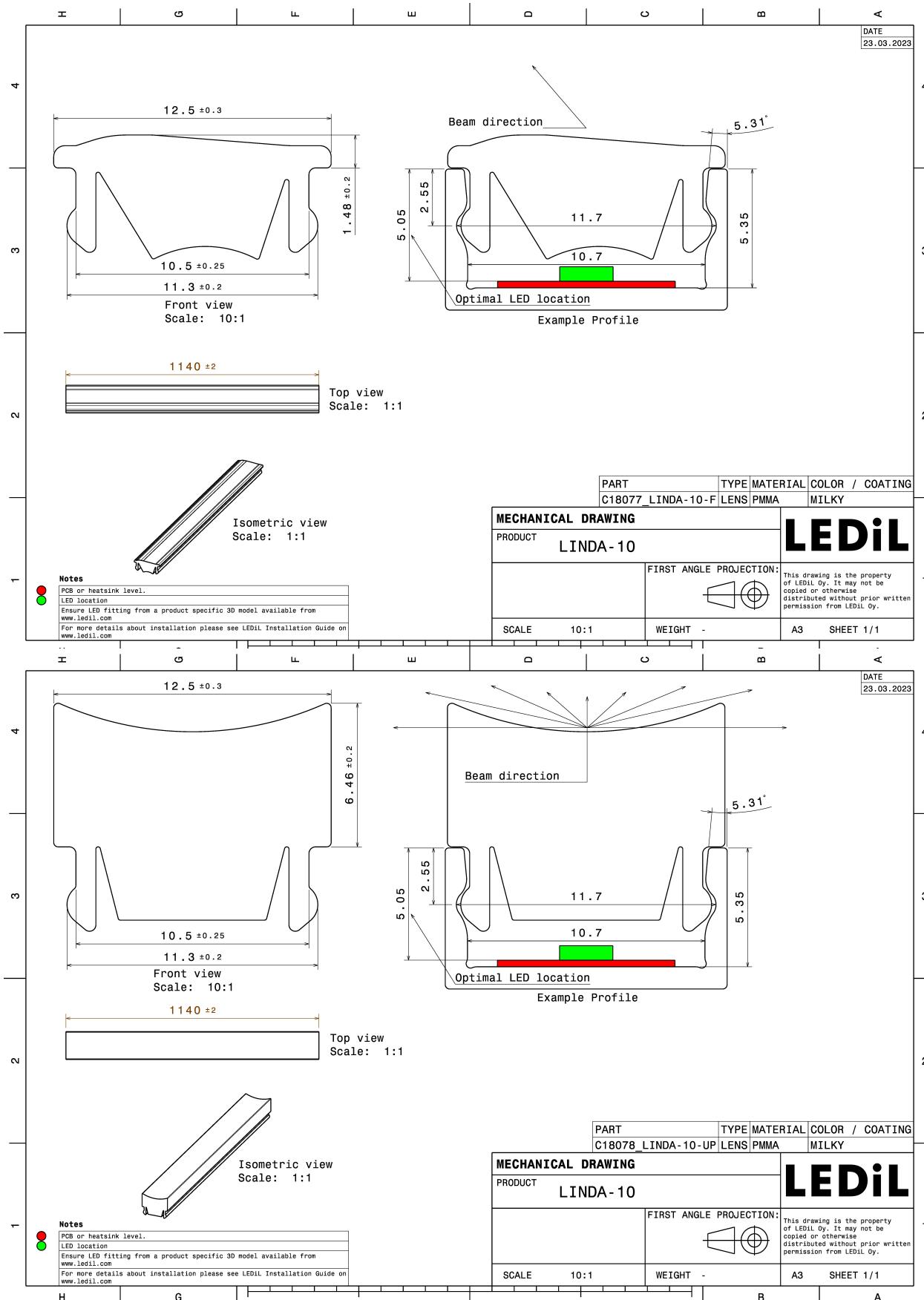
Component	Type	Material	Colour	Finish	Length (mm)
LINDA-10-ZT25	Linear lens	PMMA			

### ORDERING INFORMATION:

Component	Qty in box	MOQ	MPQ	Box weight (kg)
C18076_LINDA-10-ZT25 » Box size: 1185 x 150 x 80 mm	130	130	130	9.0







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

## OPTICAL RESULTS (MEASURED):

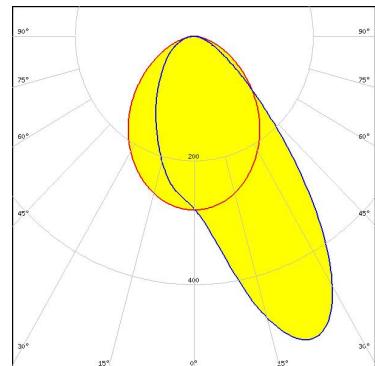
### LUMILEDS

LED LUXEON 3014  
 FWHM / FWTM 40.0 + 88.0° / 110.0 + 147.0°  
 Efficiency 84 %  
 Peak intensity 0.7 cd/lm  
 LEDs/each optic 1  
 Light colour/type White  
 Required components:

[Light distribution files](#)

### LUMILEDS

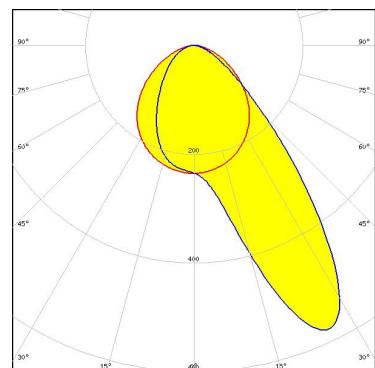
LED LUXEON 3030 2D (Round LES)  
 FWHM / FWTM 93.0 + 44.0° / 150.0 + 115.0°  
 Efficiency 74 %  
 Peak intensity 0.5 cd/lm  
 LEDs/each optic 1  
 Light colour/type White  
 Required components:



[Light distribution files](#)

### LUMINUS

LED MP-2016  
 FWHM / FWTM 101.0 + 31.0° / 155.0 + 111.0°  
 Efficiency 74 %  
 Peak intensity 0.6 cd/lm  
 LEDs/each optic 1  
 Light colour/type White  
 Required components:

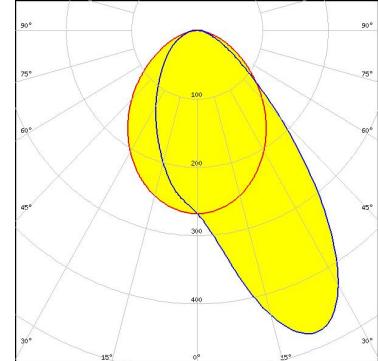


[Light distribution files](#)

### OPTICAL RESULTS (MEASURED):



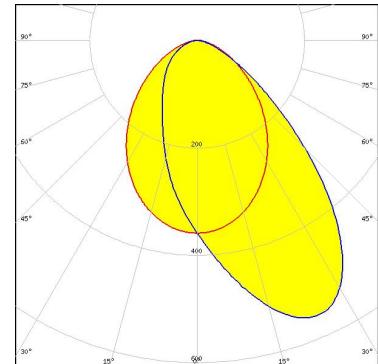
**LED** NF2x757G  
**FWHM / FWTM** 93.0 + 49.0° / 150.0 + 118.5°  
**Efficiency** 71 %  
**Peak intensity** 0.5 cd/lm  
**LEDs/each optic** 1  
**Light colour/type** White  
**Required components:**



Light distribution files



**LED** NFSW757H  
**FWHM / FWTM** 86.0 + 55.0° / 146.0 + 121.0°  
**Efficiency** 87 %  
**Peak intensity** 0.6 cd/lm  
**LEDs/each optic** 1  
**Light colour/type** White  
**Required components:**

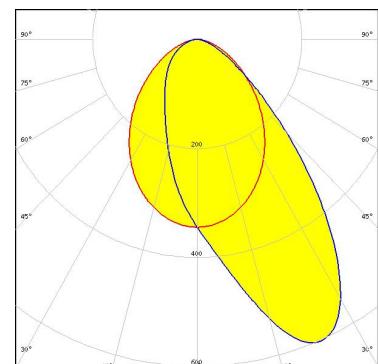


Light distribution files



Opto Semiconductors

**LED** DURIS S5 (Single chip)  
**FWHM / FWTM** 89.0 + 47.0° / 147.0 + 116.0°  
**Efficiency** 86 %  
**Peak intensity** 0.6 cd/lm  
**LEDs/each optic** 1  
**Light colour/type** White  
**Required components:**

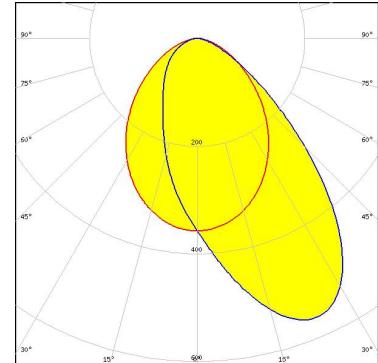


Light distribution files

### OPTICAL RESULTS (MEASURED):

#### SAMSUNG

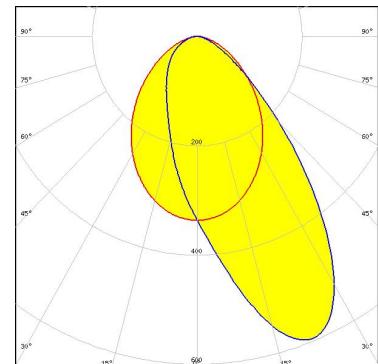
LED LM301B  
 FWHM / FWTM 87.0 + 54.0° / 146.0 + 120.0°  
 Efficiency 87 %  
 Peak intensity 0.6 cd/lm  
 LEDs/each optic 1  
 Light colour/type White  
 Required components:



Light distribution files

#### SEOUL SEMICONDUCTOR

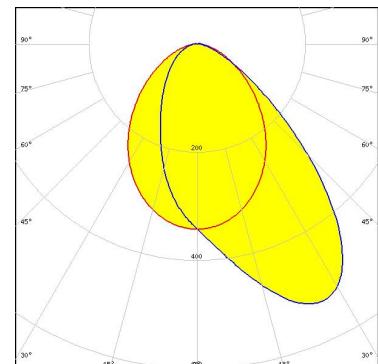
LED SEOUL 3030  
 FWHM / FWTM 88.0 + 45.0° / 147.0 + 115.0°  
 Efficiency 83 %  
 Peak intensity 0.6 cd/lm  
 LEDs/each optic 1  
 Light colour/type White  
 Required components:



Light distribution files

#### TRIDONIC

LED LLE FLEX 8mm EXC3  
 FWHM / FWTM Asymmetric  
 Efficiency 84 %  
 Peak intensity 0.5 cd/lm  
 LEDs/each optic 1  
 Light colour/type White  
 Required components:

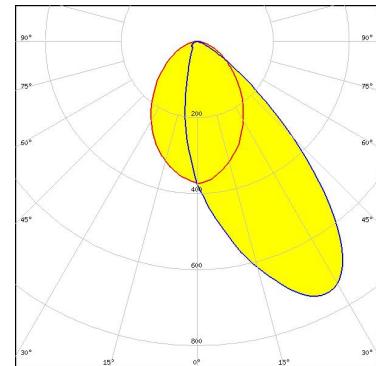


Light distribution files

## OPTICAL RESULTS (SIMULATED):



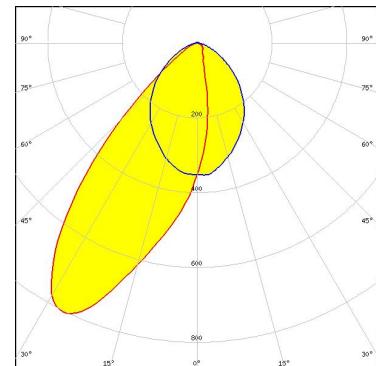
**LED** Bridgelux SMD 2835  
**FWHM / FWTM** Asymmetric  
**Efficiency** 86 %  
**Peak intensity** 0.7 cd/lm  
**LEDs/each optic** 1  
**Light colour/type** White  
**Required components:**



Light distribution files

## SAMSUNG

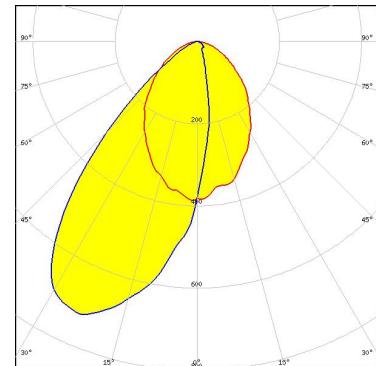
**LED** LM28xB Series  
**FWHM / FWTM** Asymmetric  
**Efficiency** 85 %  
**Peak intensity** 0.8 cd/lm  
**LEDs/each optic** 1  
**Light colour/type** White  
**Required components:**



Light distribution files



**LED** SEOUL 3030  
**FWHM / FWTM** Asymmetric  
**Efficiency** 85 %  
**Peak intensity** 0.7 cd/lm  
**LEDs/each optic** 1  
**Light colour/type** White  
**Required components:**



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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