

MIRA-WW

~60° wide medium beam optimized for LUXEON M/MX. Assembly with holder and installation tape.

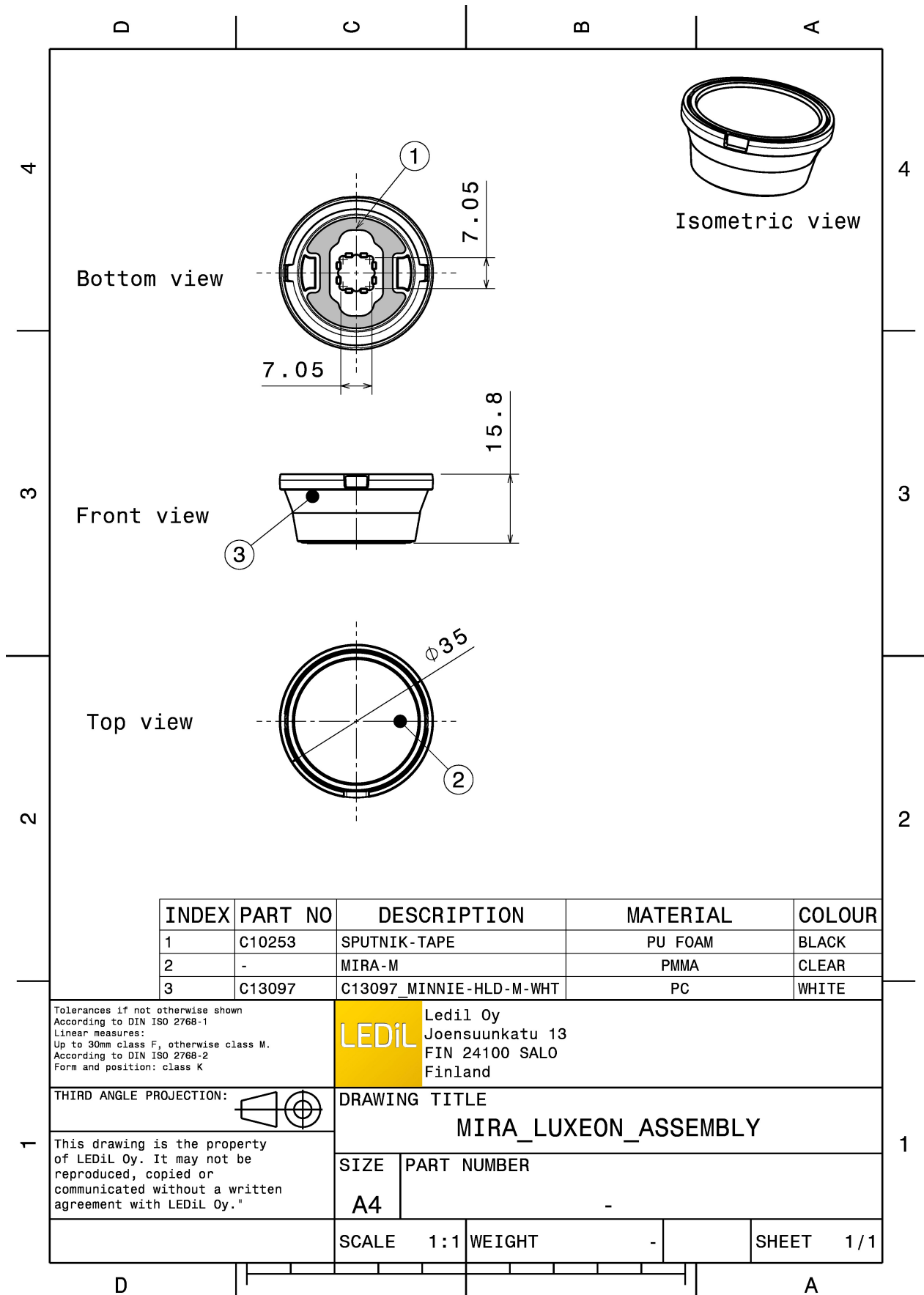
TECHNICAL SPECIFICATIONS:

Dimensions	Ø 35.0 mm
Height	15.8 mm
Fastening	tape
Colour	white
Box size	480 x 280 x 300 mm
Box weight	10.4 kg
Quantity in Box	840 pcs
ROHS compliant	yes ⓘ



MATERIAL SPECIFICATIONS:

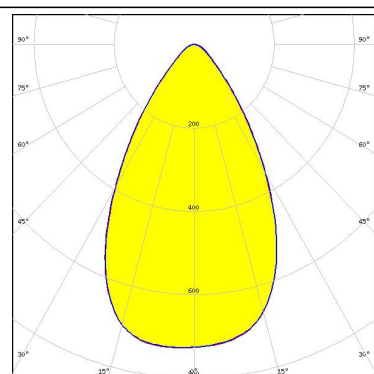
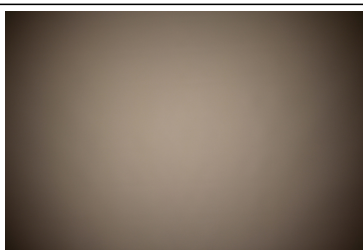
Component	Type	Material	Colour
MIRA-WW	Single lens	PC	clear
MINNIE-HLD-M-WHT	Holder	PC	white
SPUTNIK-TAPE	Tape	PU tape	black



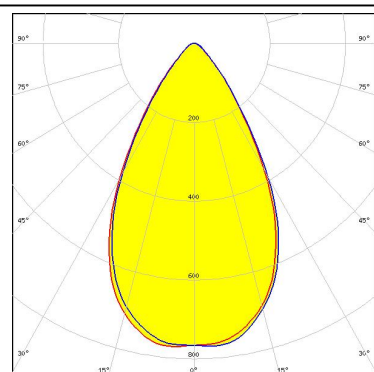
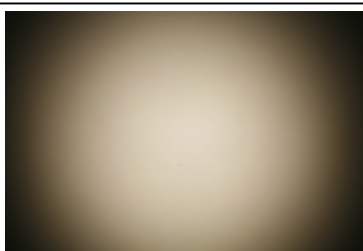
PHOTOMETRIC DATA (MEASURED):



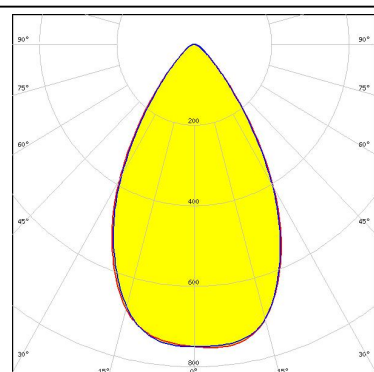
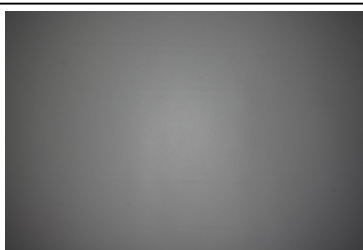
LED MHD-E/G
FWHM 61.0°
Efficiency 81 %
Peak intensity 0.730 cd/lm
LEDs/each optic 1
Light colour White
Required components:



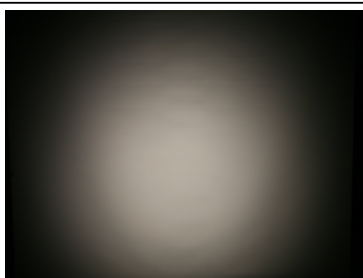
LED MK-R
FWHM 60.0°
Efficiency 80 %
Peak intensity 0.800 cd/lm
LEDs/each optic 1
Light colour White
Required components:



LED XHP70
FWHM 61.0°
Efficiency 82 %
Peak intensity 0.760 cd/lm
LEDs/each optic 1
Light colour White
Required components:



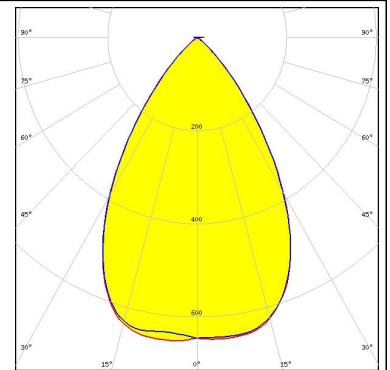
LED LUXEON M/MX
FWHM 57.0°
Efficiency 82 %
Peak intensity 0.800 cd/lm
LEDs/each optic 1
Light colour White
Required components:



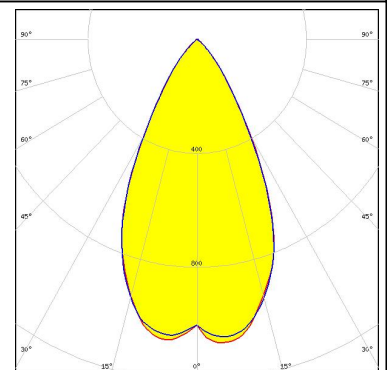
PHOTOMETRIC DATA (SIMULATED):



LED XHP70.2
FWHM 64.5°
Efficiency 72 %
Peak intensity 0.700 cd/lm
LEDs/each optic 1
Light colour White
Required components:



LED OSCONIQ P 7070
FWHM 53.0°
Efficiency 86 %
Peak intensity 1.100 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:

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