

MIRA-W

~40° wide beam optimized for CREE MT-G.
Assembly with holder and installation tape.

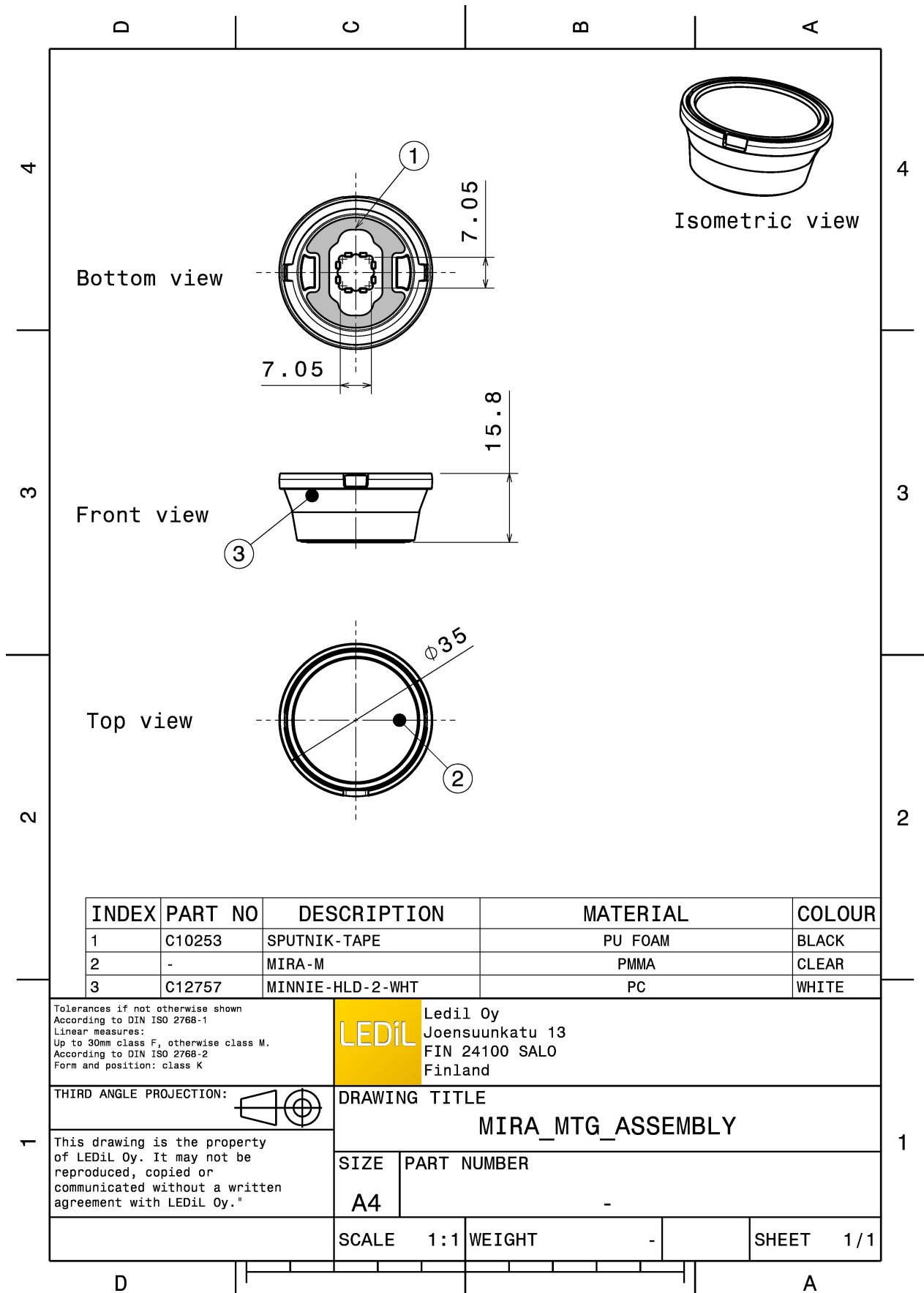
TECHNICAL SPECIFICATIONS:

Dimensions	Ø 35.0 mm
Height	15.8 mm
Fastening	tape
Colour	white
Box size	480 x 280 x 300 mm
Box weight	10.2 kg
Quantity in Box	840 pcs
ROHS compliant	yes ⓘ



MATERIAL SPECIFICATIONS:

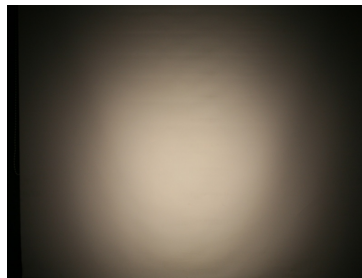
Component	Type	Material	Colour
MIRA-W	Single lens	PC	clear
MINNIE-HLD-2-WHT	Holder	PC	white
SPUTNIK-TAPE	Tape	PU tape	black



PHOTOMETRIC DATA (MEASURED):

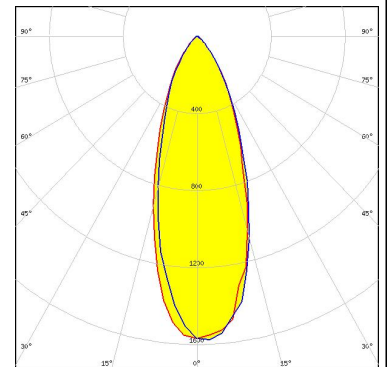
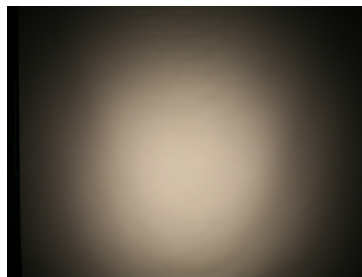
CREE 

LED MT-G
FWHM 44.0°
Efficiency 82 %
Peak intensity cd/lm
LEDs/each optic 1
Light colour White
Required components:



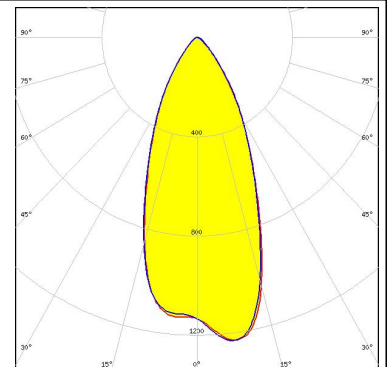
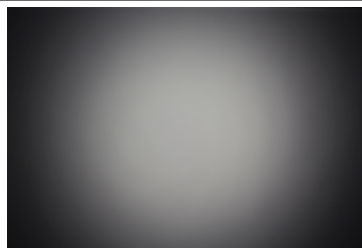
CREE 

LED MT-G2
FWHM 38.0°
Efficiency 82 %
Peak intensity 1.600 cd/lm
LEDs/each optic 1
Light colour White
Required components:



 **LUMILEDS**

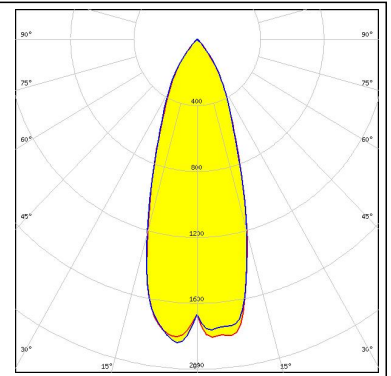
LED LUXEON M/MX
FWHM 43.0°
Efficiency 86 %
Peak intensity 1.300 cd/lm
LEDs/each optic 1
Light colour White
Required components:



PHOTOMETRIC DATA (SIMULATED):

OSRAM
Opto Semiconductors

LED OSCONIQ P 7070
FWHM 36.0°
Efficiency 93 %
Peak intensity 1.900 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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