

MIRA-W

~40° wide medium beam optimized for LUXEON M/MX. Assembly with holder and installation tape.



TECHNICAL SPECIFICATIONS:

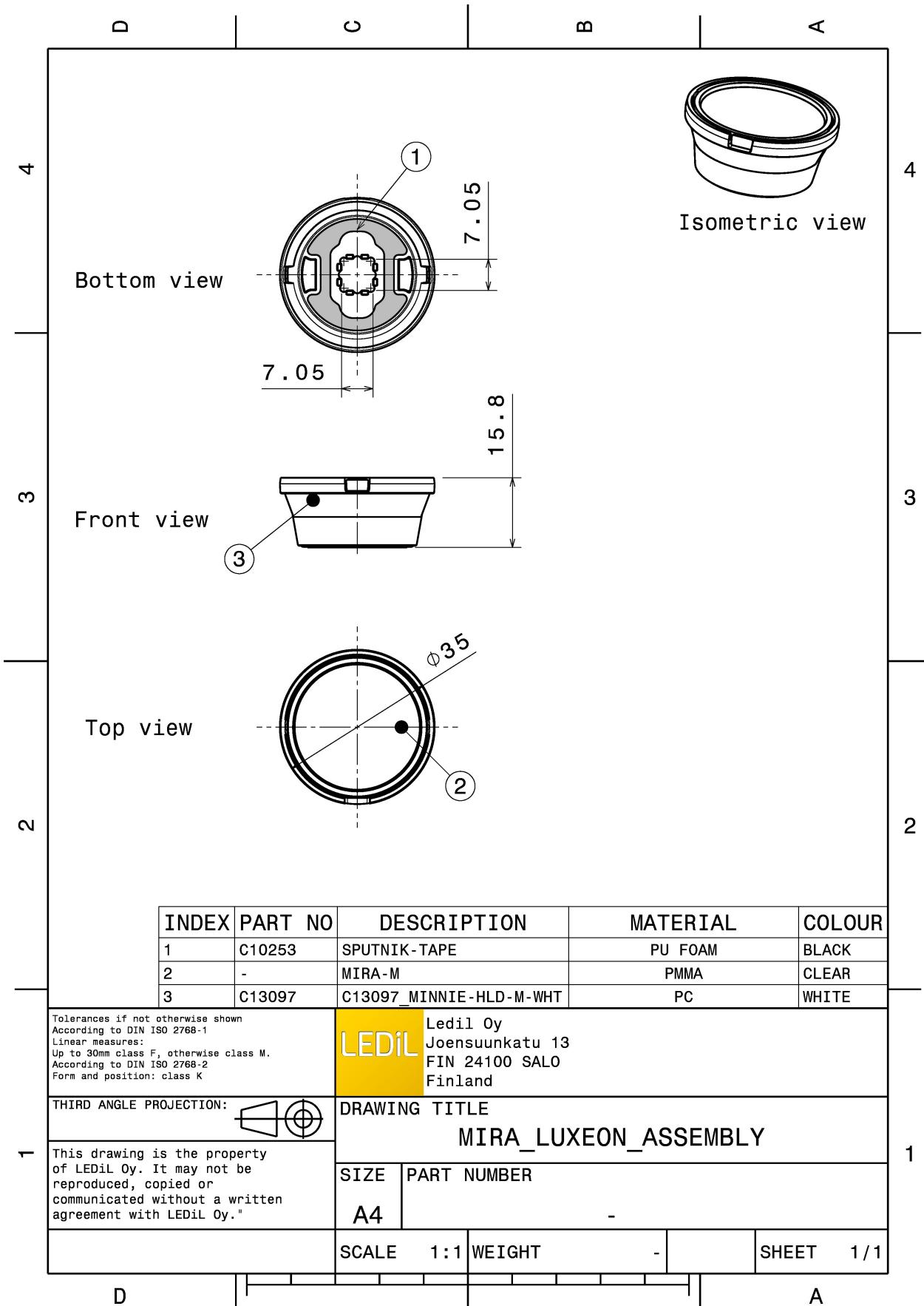
Dimensions	Ø 35.0 mm
Height	15.8 mm
Fastening	tape
ROHS compliant	yes ⓘ

MATERIAL SPECIFICATIONS:

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

ORDERING INFORMATION:

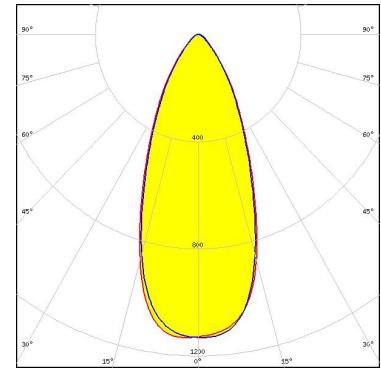
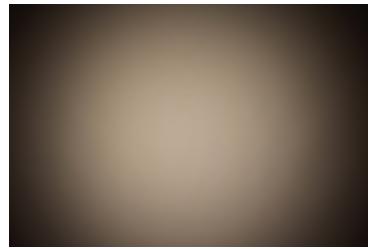
Component	Qty in box	MOQ	MPQ	Box weight (kg)
CA12879_MIRA-W » Box size: 480 x 280 x 300 mm	Single lens	840	120	60



PHOTOMETRIC DATA (MEASURED):

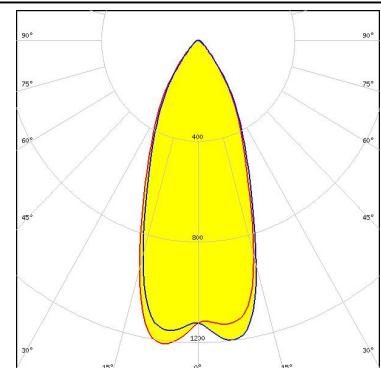
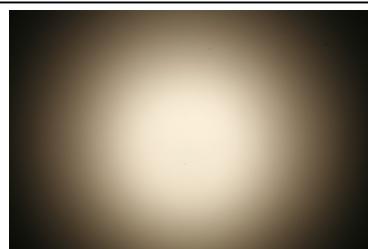
CREE 

LED MHD-E/G
FWHM 43.0°
Efficiency 81 %
Peak intensity 1.100 cd/lm
LEDs/each optic 1
Light colour White
Required components:



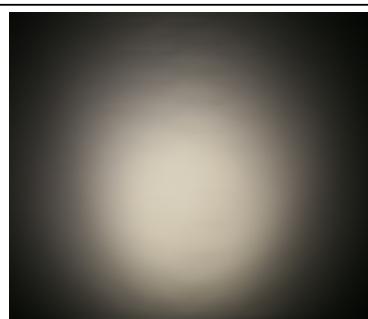
CREE 

LED MK-R
FWHM 42.0°
Efficiency 80 %
Peak intensity 1.200 cd/lm
LEDs/each optic 1
Light colour White
Required components:



CREE 

LED XHP70
FWHM 42.0°
Efficiency 80 %
Peak intensity 1.200 cd/lm
LEDs/each optic 1
Light colour White
Required components:



LUMILEDS

LED LUXEON M/MX
FWHM 39.0°
Efficiency 82 %
Peak intensity 1.200 cd/lm
LEDs/each optic 1
Light colour White
Required components:

PHOTOMETRIC DATA (SIMULATED):

OSRAM

Opto Semiconductors

LED OSCONIQ P 7070

FWHM 36.0°

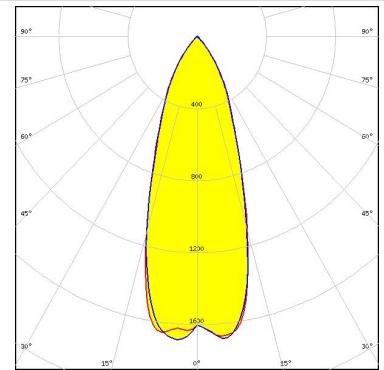
Efficiency 86 %

Peak intensity 1.700 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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