

MINNIE-M

~25° medium beam optimized for LUXEON M/MX. Assembly with holder and installation tape.

TECHNICAL SPECIFICATIONS:

Ø 35.0 mm
15.8 mm
tape
yes 🛈



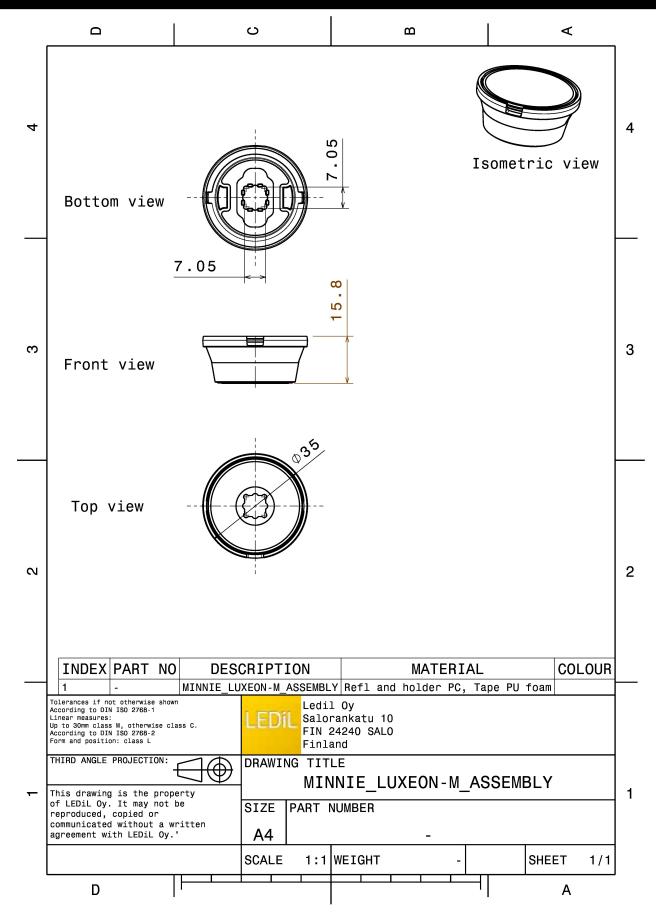
MATERIAL SPECIFICATIONS:

Component	Туре	Material	Colour	Finish
MINNIE-M	Reflector	PC	metal	
MINNIE-HLD-M	Holder	PC	black	
SPUTNIK-TAPE	Tape	PU tape	black	

ORDERING INFORMATION:

Component		Qty in box	MOQ	MPQ	Box weight (kg)
CA12881_MINNIE-M	Reflector	840	120	60	6.0
» Box size: 480 x 280 x 300 mm					

PRODUCT DATASHEET CA12881_MINNIE-M



See also our general installation guide: www.ledil.com/installation_guide



PHOTOMETRIC DATA (MEASURED):

FWHM

Efficiency

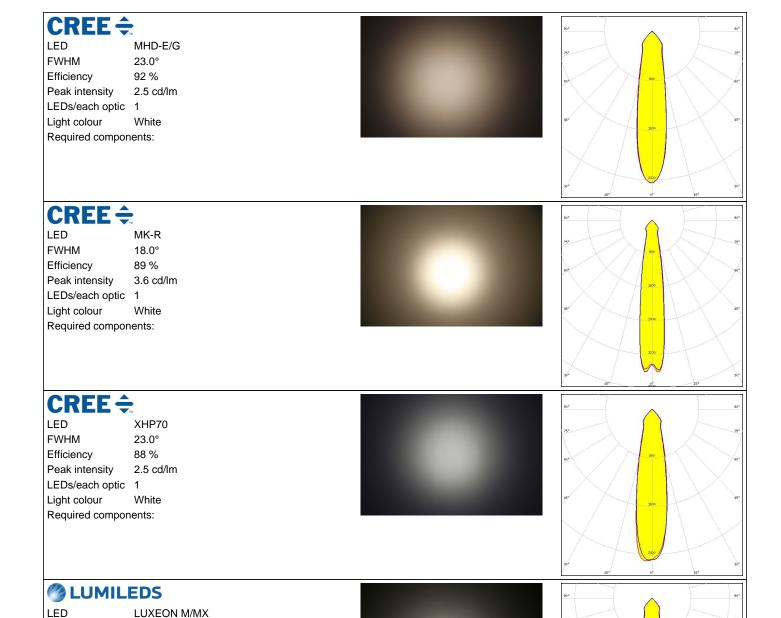
Peak intensity 3 LEDs/each optic 1 Light colour W

Required components:

21.0° 90 %

3 cd/lm

White



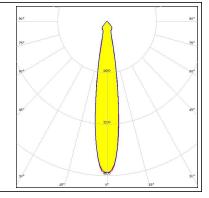


PHOTOMETRIC DATA (SIMULATED):

OSRAM Opto Semiconductors

LED OSCONIQ P 7070

FWHM 18.0°
Efficiency 92 %
Peak intensity 1 cd/lm
LEDs/each optic 1
Light colour White
Required components:





PRODUCT DATASHEET CA12881_MINNIE-M

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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