

MINNIE-M

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

SPECIFICATION:

Ø 35.0 mm
15.8 mm
tape
yes 🛈



MATERIALS:

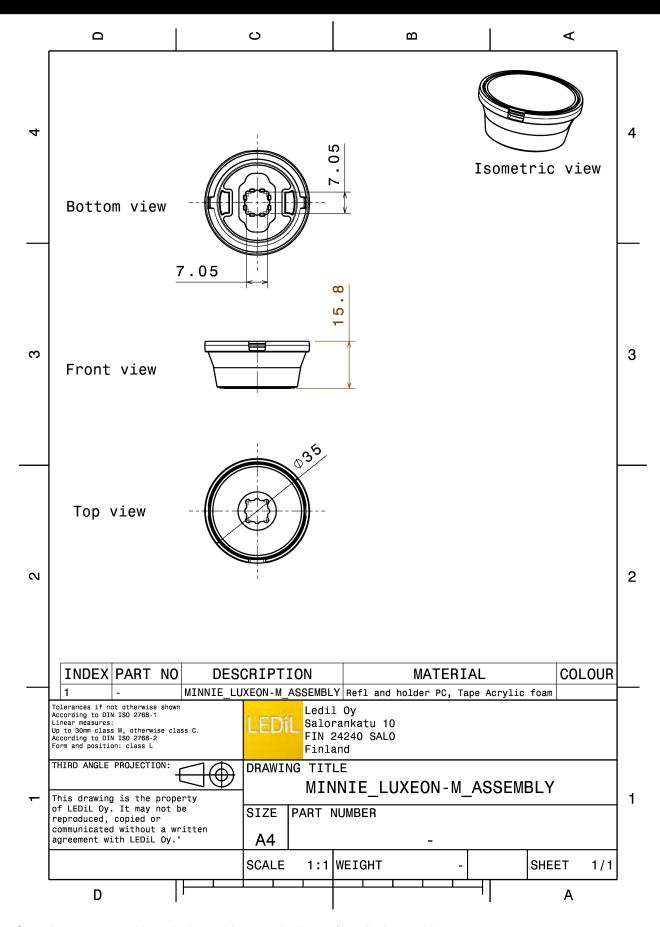
Component	Туре	Material	Colour	Finish
MINNIE-M	Reflector	PC	metal	
MINNIE-HLD-M	Holder	PC	black	
SPUTNIK-TAPE	Tane	Acrylic foam	black	

ORDERING INFORMATION:

» Box size: 480 x 280 x 300 mm

Component		Qty in box	MOQ	MPQ	Box weight (kg)
CA12881_MINNIE-M	Reflector	840	120	60	6.0

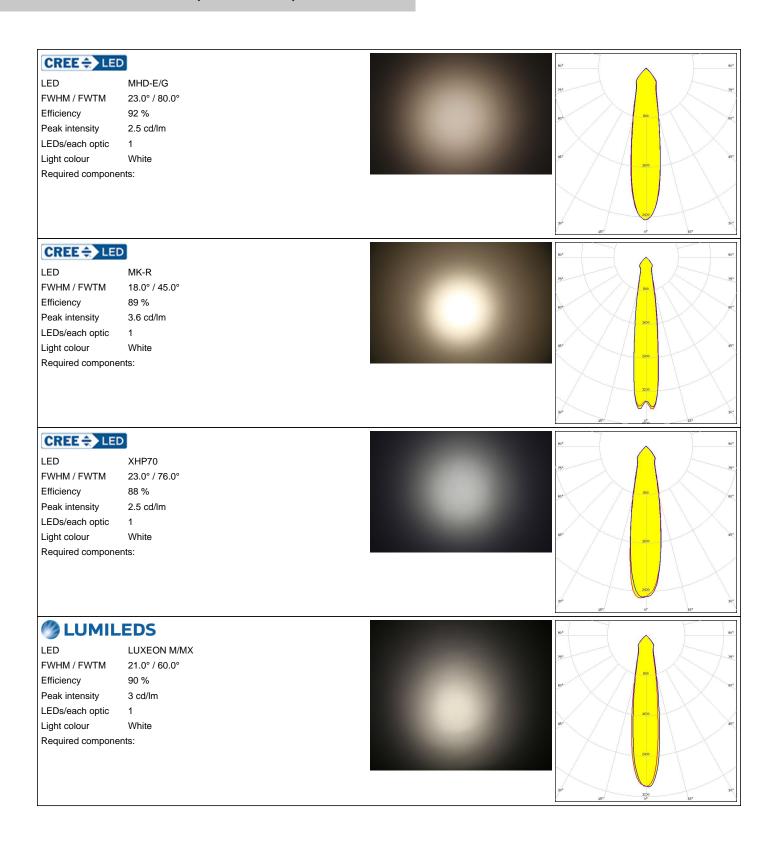
PRODUCT DATASHEET CA12881_MINNIE-M



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



OPTICAL RESULTS (MEASURED):





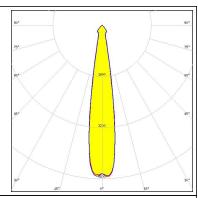
OPTICAL RESULTS (SIMULATED):



LED XHP70.3 HD $\mathsf{FWHM}\,/\,\mathsf{FWTM}$ 18.0° / 33.0 + 34.0°

Efficiency 88 % 4.7 cd/lm Peak intensity LEDs/each optic Light colour White

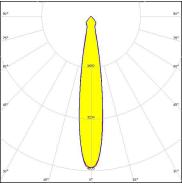
Required components:



OSRAM Opto Semiconductors

LED OSCONIQ P 7070 FWHM / FWTM 18.0° / 36.0° 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:

As part of our continuous research and improvement processes, and to ensure the best possible quality and availability of our products, LEDiL reserves the right to change material grades without notice.

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