

PRODUCT DATASHEET CA12882_MINNIE-W

MINNIE-W

~35° wide 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:

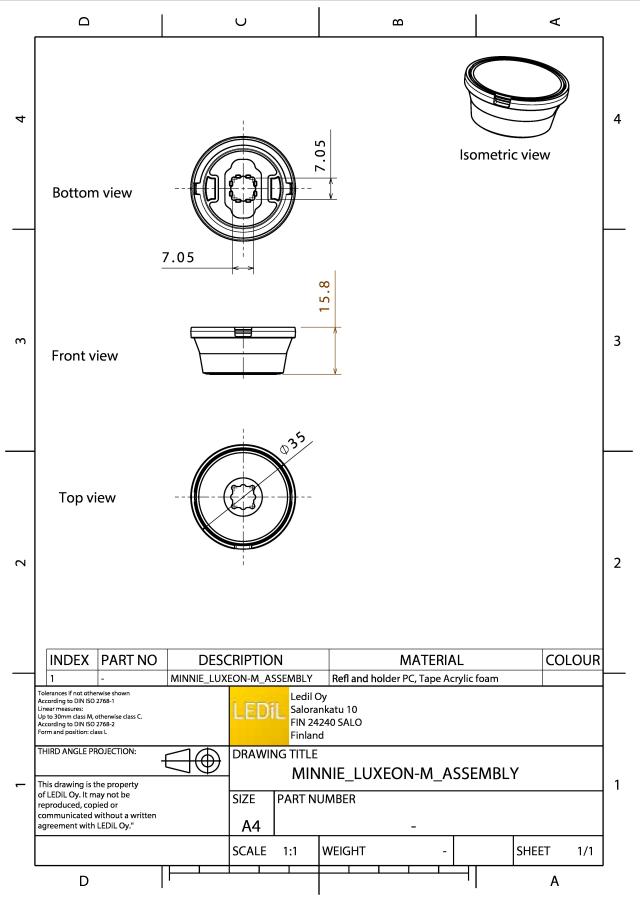
Component	Туре	Material	Colour	Finish
MINNIE-W	Reflector	PC	metal	
MINNIE-HLD-M	Holder	PC	black	
SPUTNIK-TAPE	Таре	Acrylic foam	black	

ORDERING INFORMATION:

Component		Qty in box	MOQ	MPQ	Box weight (kg)
CA12882_MINNIE-W	Reflector	840	120	60	6.0
» Box size:					



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



PHOTOMETRIC DATA (MEASURED):

CREE (LE) EWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required compone	MK-R 28.0° / 83.0° 89 % 2 cd/lm 1 White		
CREE LEI ED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required compone	XHP70 32.0° / 84.0° 89 % 1.8 cd/lm 1 White		
When the second	LUXEON M/MX 29.0° / 83.0° 92 % 2.1 cd/lm 1 White		95



PHOTOMETRIC DATA (SIMULATED):

		10 ⁴ Dir
LED FWHM / FWTM Efficiency	XHP70.3 HD 36.0° / 84.0° 88 %	77
Peak intensity LEDs/each optic	1.8 cd/lm 1	
Light colour Required components	White s:	er
		500
		30°



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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