


MINNIE-W

~35° wide beam

TECHNICAL SPECIFICATIONS:

Dimensions	Ø 32.4 mm
Height	14.8 mm
Fastening	glue
ROHS compliant	yes 

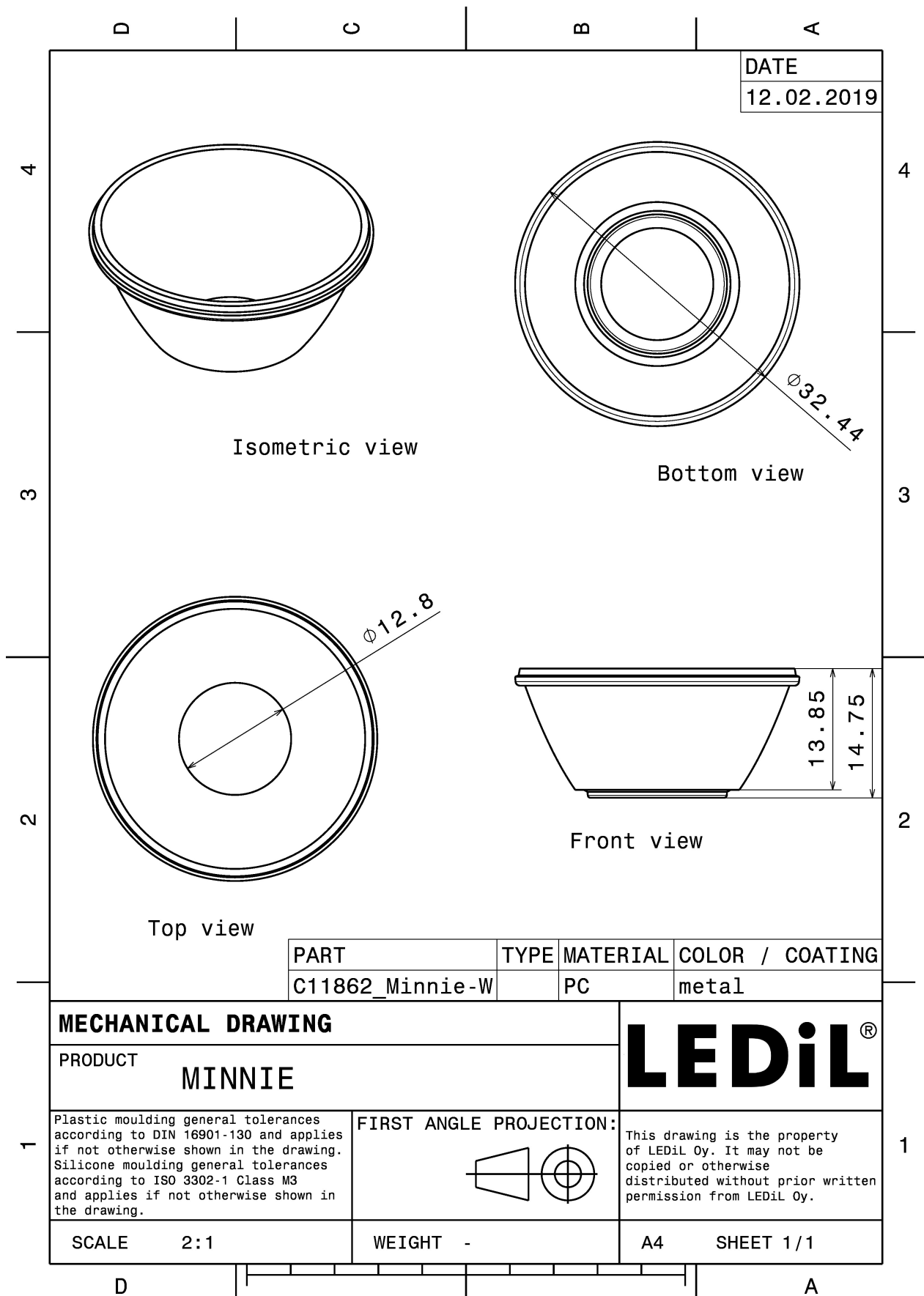
MATERIAL SPECIFICATIONS:

Component	Type	Material	Colour	Finish	Coating
MINNIE-W	Reflector	PC	metal		lacquer



ORDERING INFORMATION:

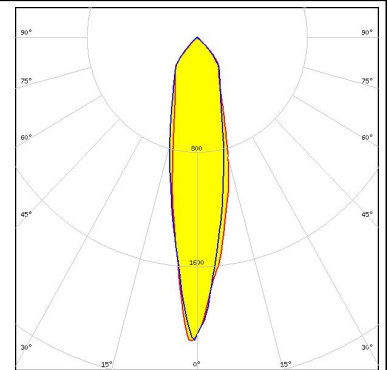
Component	Qty in box	MOQ	MPQ	Box weight (kg)
C11862_MINNIE-W » Box size: 480 x 280 x 300 mm	1080	120	60	4.0



PHOTOMETRIC DATA (MEASURED):



LED MHD-E/G
FWHM 22.0°
Efficiency 82 %
Peak intensity 2.1 cd/Im
LEDs/each optic 1
Light colour White
Required components:



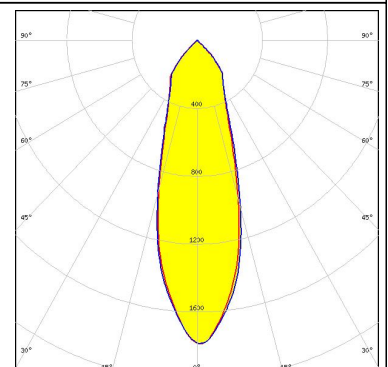
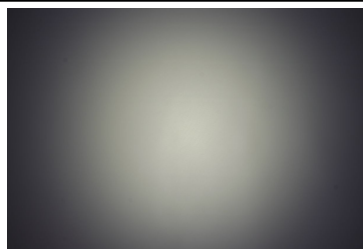
LED MT-G
FWHM 36.0°
Efficiency 92 %
LEDs/each optic 1
Light colour White
Required components:



LED MT-G2
FWHM 36.0°
Efficiency 92 %
LEDs/each optic 1
Light colour White
Required components:



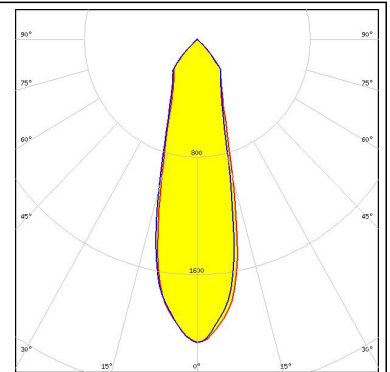
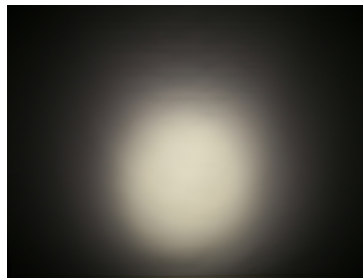
LED XHP70
FWHM 32.0°
Efficiency 89 %
Peak intensity 1.8 cd/Im
LEDs/each optic 1
Light colour White
Required components:



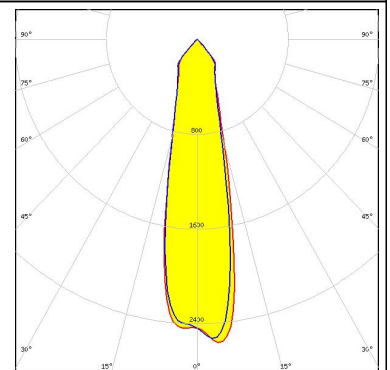
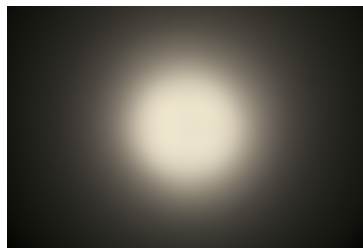
PHOTOMETRIC DATA (MEASURED):



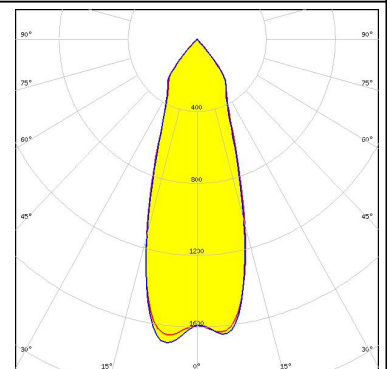
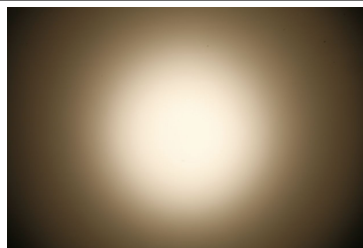
LED LUXEON M/MX
FWHM 29.0°
Efficiency 92 %
Peak intensity 2.1 cd/lm
LEDs/each optic 1
Light colour White
Required components:



LED LUXEON MZ
FWHM 25.0°
Efficiency 87 %
Peak intensity 2.6 cd/lm
LEDs/each optic 1
Light colour White
Required components:



LED NSMx286M
FWHM 36.0°
Efficiency 89 %
Peak intensity 1.7 cd/lm
LEDs/each optic 1
Light colour White
Required components:



PHOTOMETRIC DATA (SIMULATED):



LED	LUXEON 5258
FWHM	28.0°
Efficiency	92 %
Peak intensity	2.8 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:

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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LEDiL Oy

Joensuunkatu 13
FI-24240 SALO
Finland

LEDiL Inc.

228 West Page Street
Suite D
Sycamore IL 60178
USA

Local sales and technical support

[www.ledil.com/
where_to_buy](http://www.ledil.com/where_to_buy)

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