

OLGA-RS2

~4° spot beam assembly with flange. Optimised for high-power 3535 size LED packages.

SPECIFICATION:

Dimensions	Ø 29.7
Height	18.2 mm
ROHS compliant	yes 

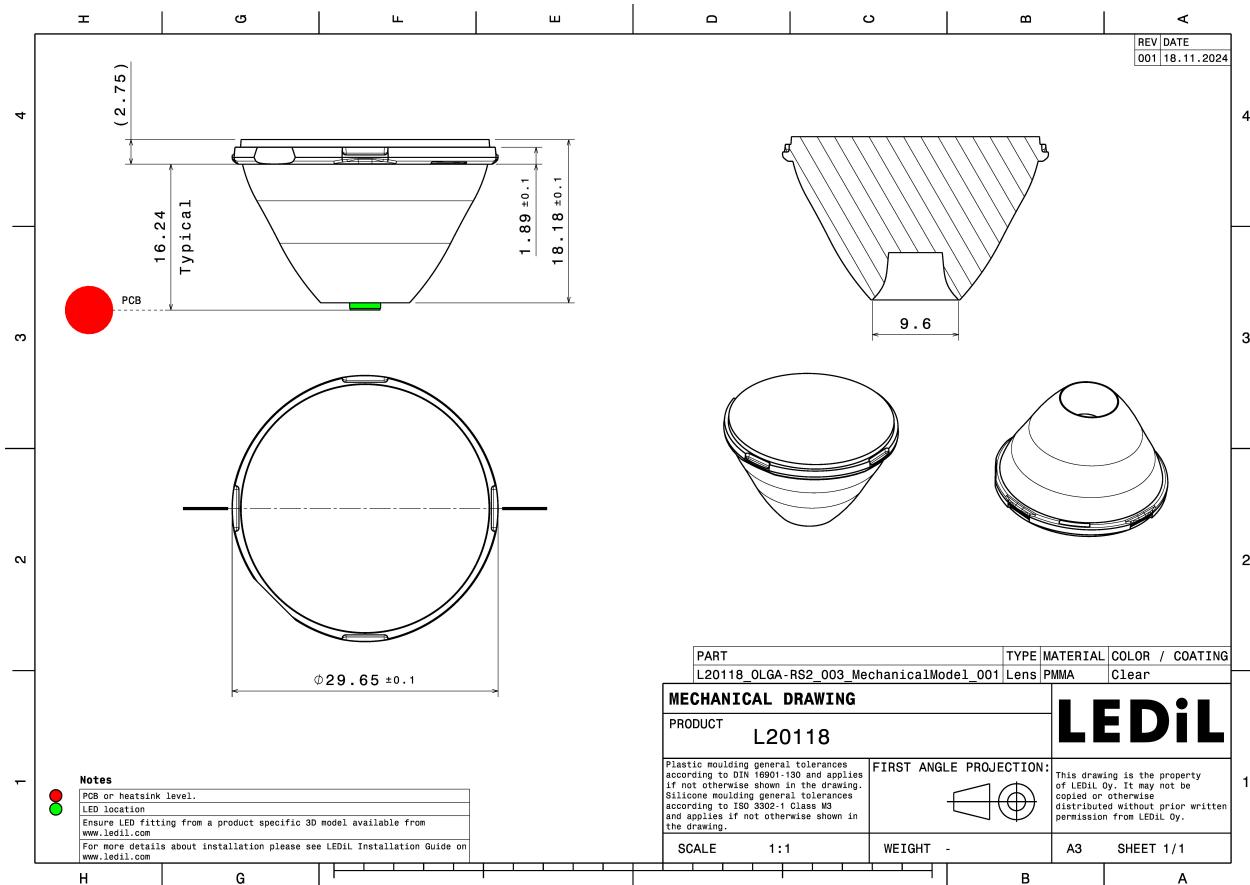


MATERIALS:

Component	Type	Material	Colour	Finish	Length (mm)
OLGA-RS2	Single lens	PMMA	clear	gloss	

ORDERING INFORMATION:

Component	Qty in box	MOQ	MPQ	Box weight (kg)
L20118_OLGA-RS2	792	132	66	7.3
» Box size: 476 x 273 x 292 mm				

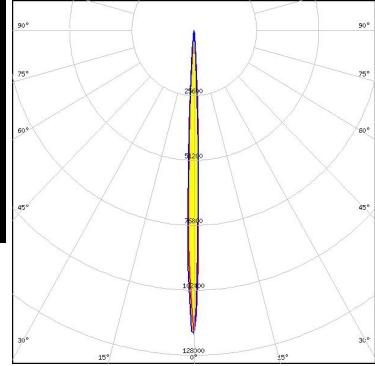


See also our general installation guide: www.ledil.com/installation_guide

OPTICAL RESULTS (MEASURED):

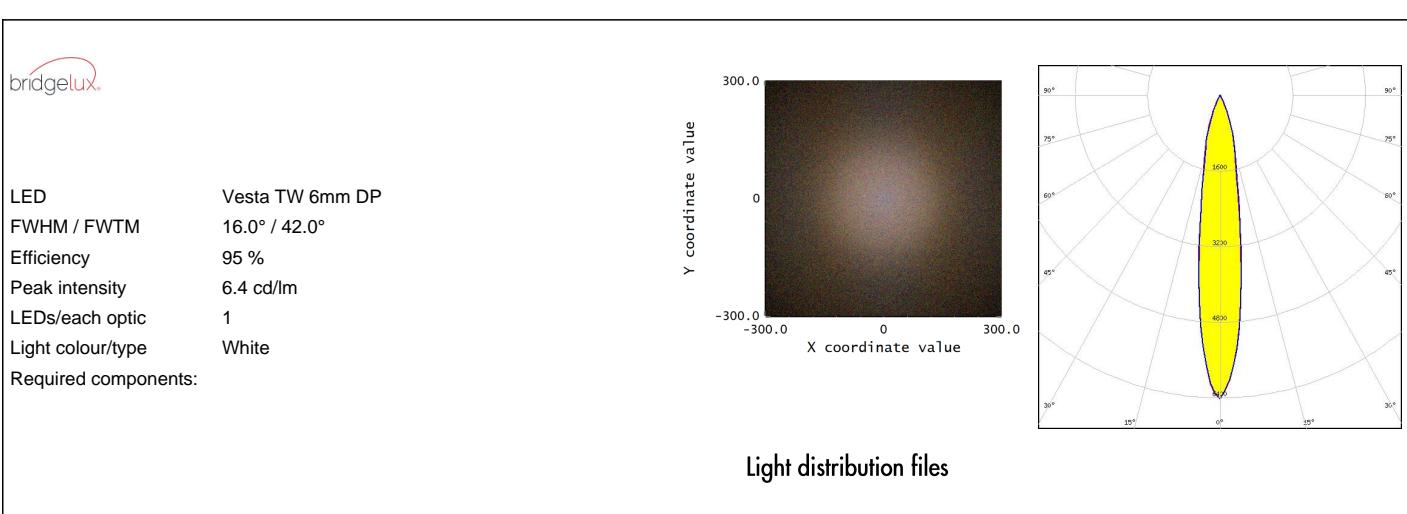


LED XQ-E HI
FWHM / FWTM 4.0° / 8.0°
Efficiency 95 %
Peak intensity 120 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:



Light distribution files

OPTICAL RESULTS (SIMULATED):



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.

Due to use of high power COB's with this product, special attention to proper thermal design is highly recommended. LEDiL has no liability for direct, indirect or consecutive damages arising from the LEDiL products being used outside of the recommended temperature range.

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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