

STRADA-DW

Soft wide beam with good illuminance uniformity optimized for CREE XR-E.

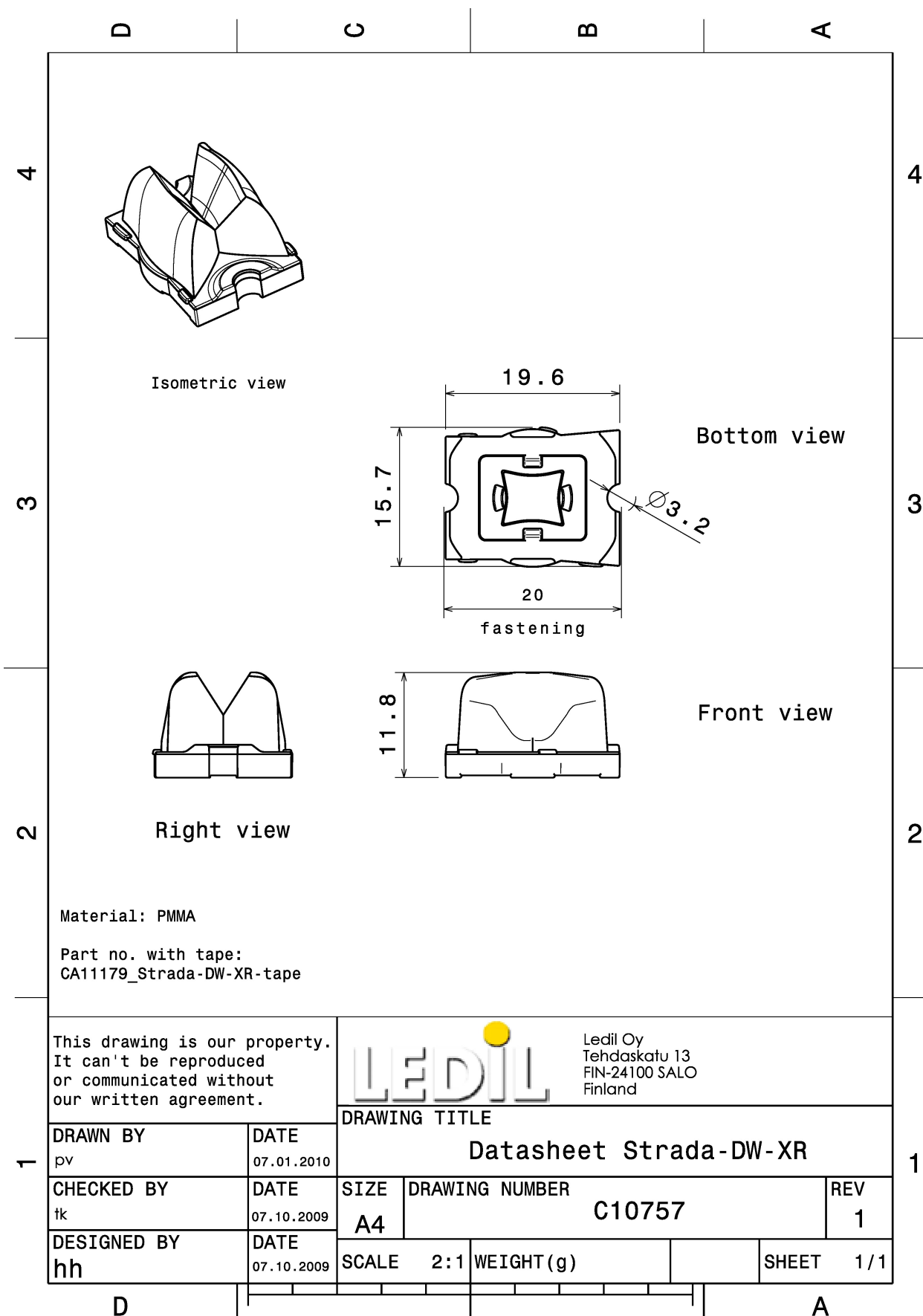
TECHNICAL SPECIFICATIONS:

Dimensions	19.6 x 15.5 mm
Height	11.8 mm
Fastening	glue, screw
Colour	clear
Box size	
Box weight	8.1 kg
Quantity in Box	2736 pcs
ROHS compliant	yes ⓘ



MATERIAL SPECIFICATIONS:

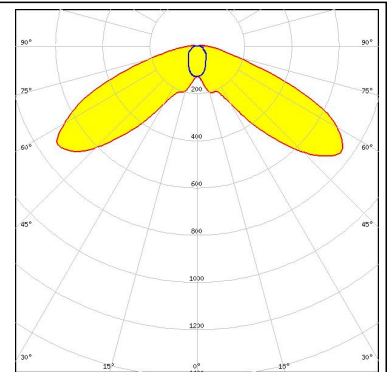
Component	Type	Material	Colour
STRADA-DW	Single lens	PMMA	clear



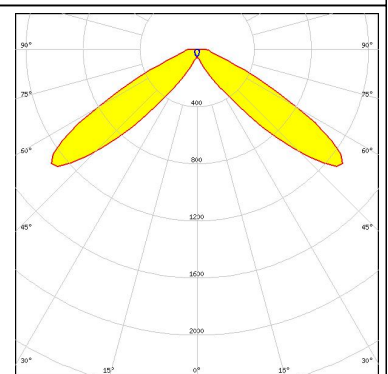
PHOTOMETRIC DATA (MEASURED):



LED Bridgelux SMD 5050
FWHM Asymmetric
Efficiency 93 %
Peak intensity 0.760 cd/lm
LEDs/each optic 1
Light colour White
Required components:



LED XR-E
FWHM 80.0 + 126.0°
Efficiency 92 %
Peak intensity 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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