

ANNA-40-7-W

~30° wide beam with 7 optics

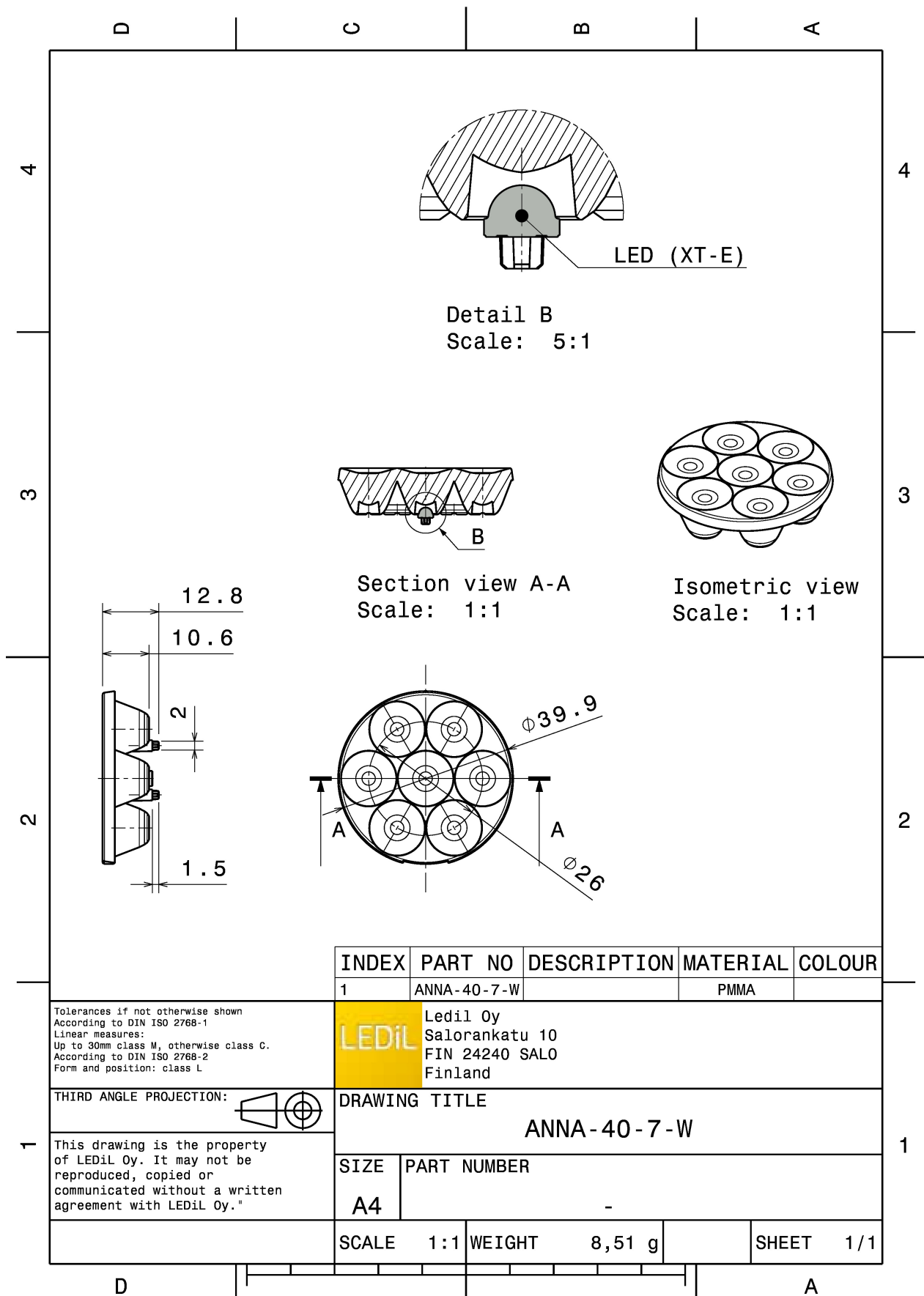
TECHNICAL SPECIFICATIONS:

Dimensions	Ø 40.0 mm
Height	12 mm
Fastening	pin
Colour	clear
Box size	480 x 280 x 300 mm
Box weight	6.7 kg
Quantity in Box	760 pcs
ROHS compliant	yes ⓘ



MATERIAL SPECIFICATIONS:

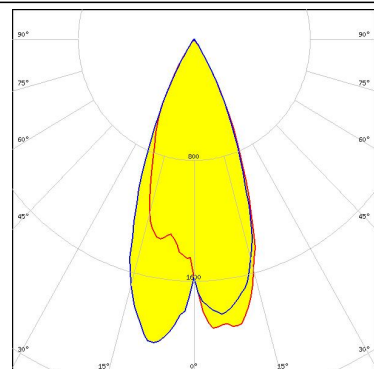
Component	Type	Material	Colour
ANNA-40-7-W	Multi-lens	PMMA	clear



PHOTOMETRIC DATA (MEASURED):



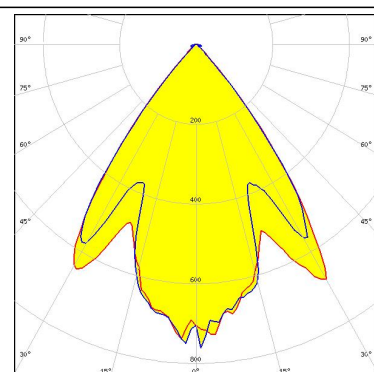
LED NF2x757A
FWHM 44.0°
Efficiency 90 %
Peak intensity 1.700 cd/lm
LEDs/each optic 1
Light colour White
Required components:



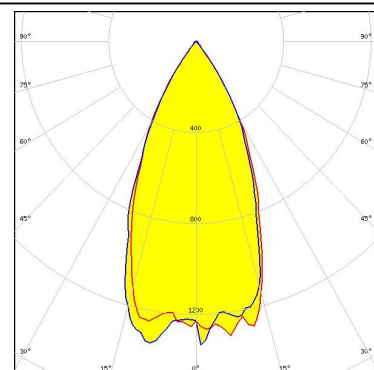
PHOTOMETRIC DATA (SIMULATED):



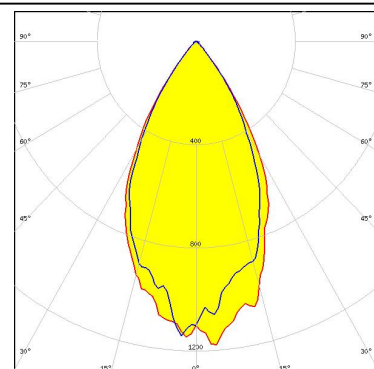
LED ML-E
FWHM 49.0°
Efficiency 88 %
Peak intensity 1.191 cd/lm
LEDs/each optic 1
Light colour White
Required components:



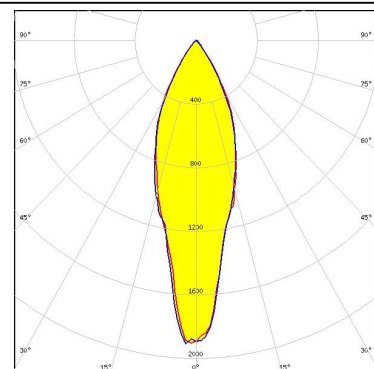
LED 107
FWHM 46.0°
Efficiency 86 %
Peak intensity 1.363 cd/lm
LEDs/each optic 1
Light colour White
Required components:



LED NS9x153
FWHM 52.0°
Efficiency 89 %
Peak intensity 1.252 cd/lm
LEDs/each optic 1
Light colour White
Required components:



LED NS9x383
FWHM 31.0°
Efficiency 87 %
Peak intensity 1.953 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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