

ANNA-40-7-W

~30° wide beam with 7 optics

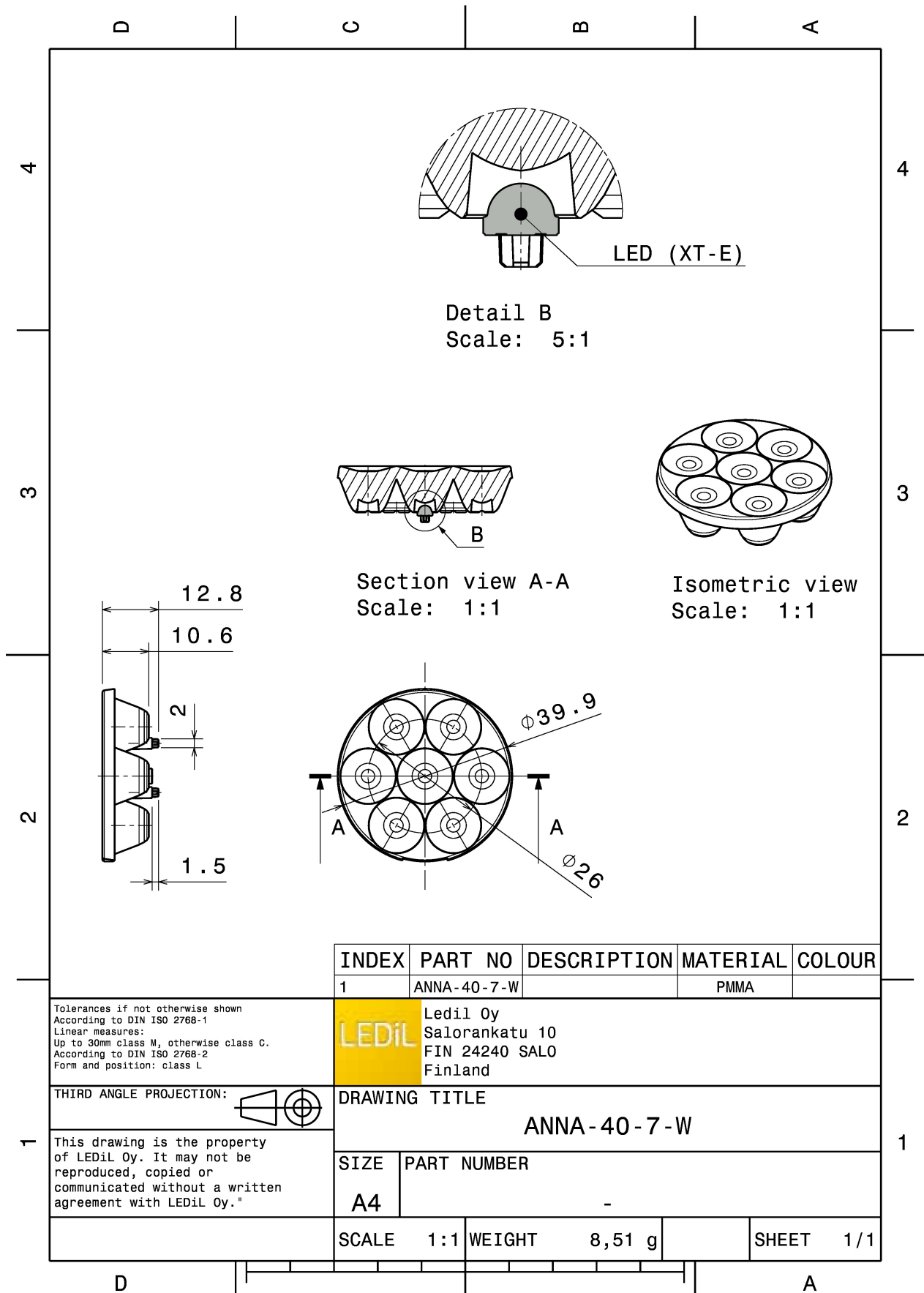
TECHNICAL SPECIFICATIONS:

Dimensions	Ø 40 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:

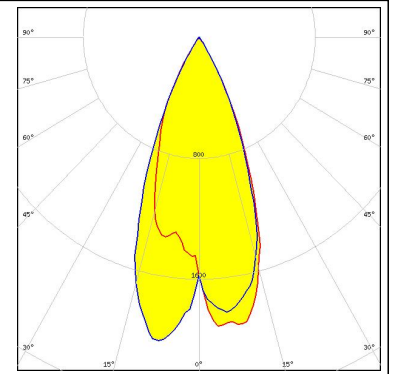
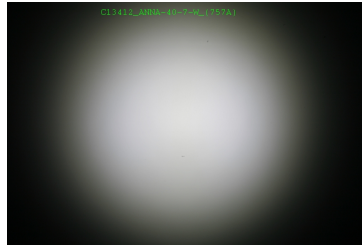
Component	Type	Material	Colour
ANNA-40-7-W	Lens array	PMMA	clear



PHOTOMETRIC DATA (MEASURED):



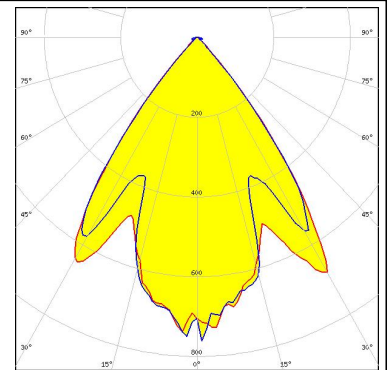
LED NF2x757A
FWHM 44.0°
Efficiency 90 %
Peak intensity 1.700 cd/lm
Required components:



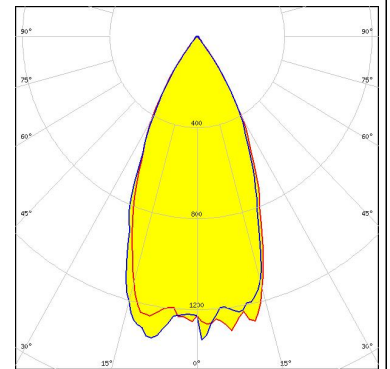
PHOTOMETRIC DATA (SIMULATED):



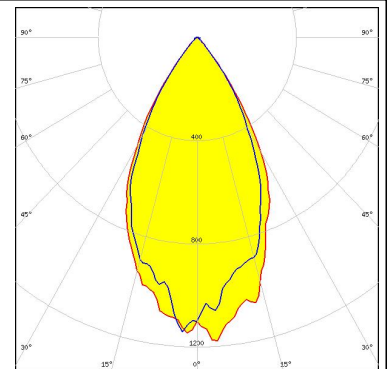
LED ML-E
 FWHM 49.0°
 Efficiency 88 %
 Peak intensity 1.191 cd/lm
 Required components:



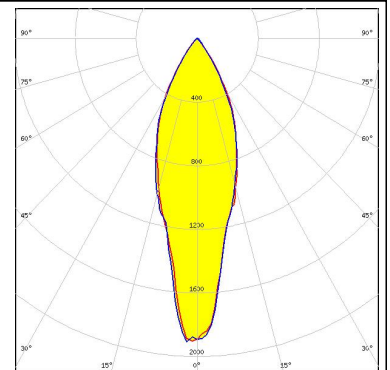
LED 107
 FWHM 46.0°
 Efficiency 86 %
 Peak intensity 1.363 cd/lm
 Required components:



LED NS9x153
 FWHM 52.0°
 Efficiency 89 %
 Peak intensity 1.252 cd/lm
 Required components:



LED NS9x383
 FWHM 31.0°
 Efficiency 87 %
 Peak intensity 1.953 cd/lm
 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:

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