

## ANNA-40-7-W

~30° wide beam with 7 optics

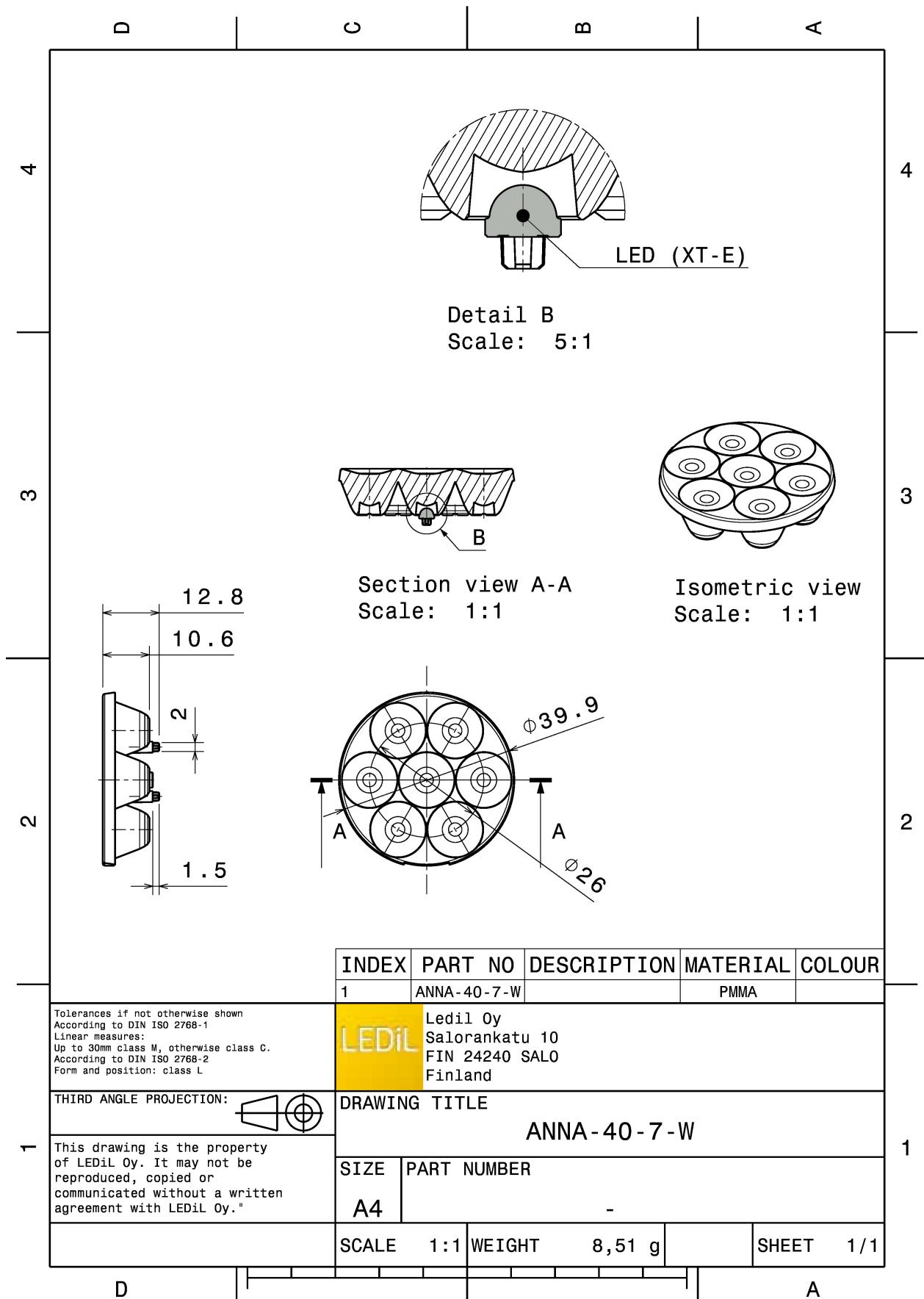
### TECHNICAL SPECIFICATIONS:

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



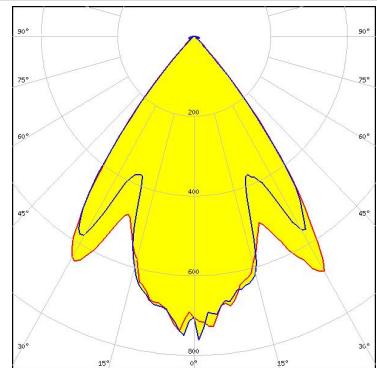
## PHOTOMETRIC DATA (MEASURED):



## PHOTOMETRIC DATA (SIMULATED):

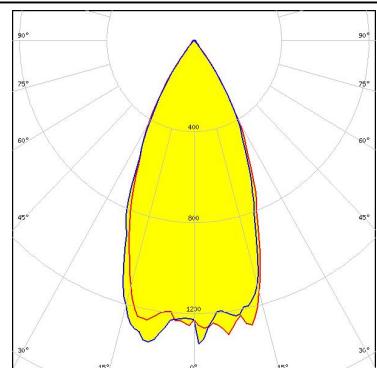
### CREE

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



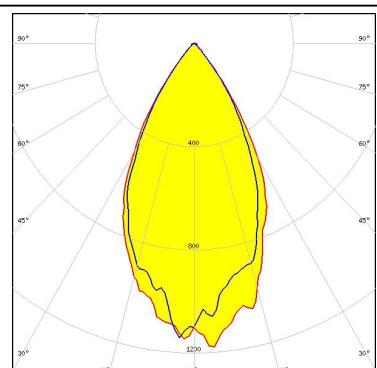
### NICHIA

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



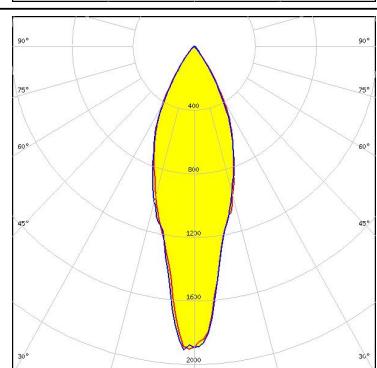
### NICHIA

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



### NICHIA

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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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**  
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