

LN3-W

~40° wide beam optimized for Nichia NCSxx19A.
14.3 mm high assembly.

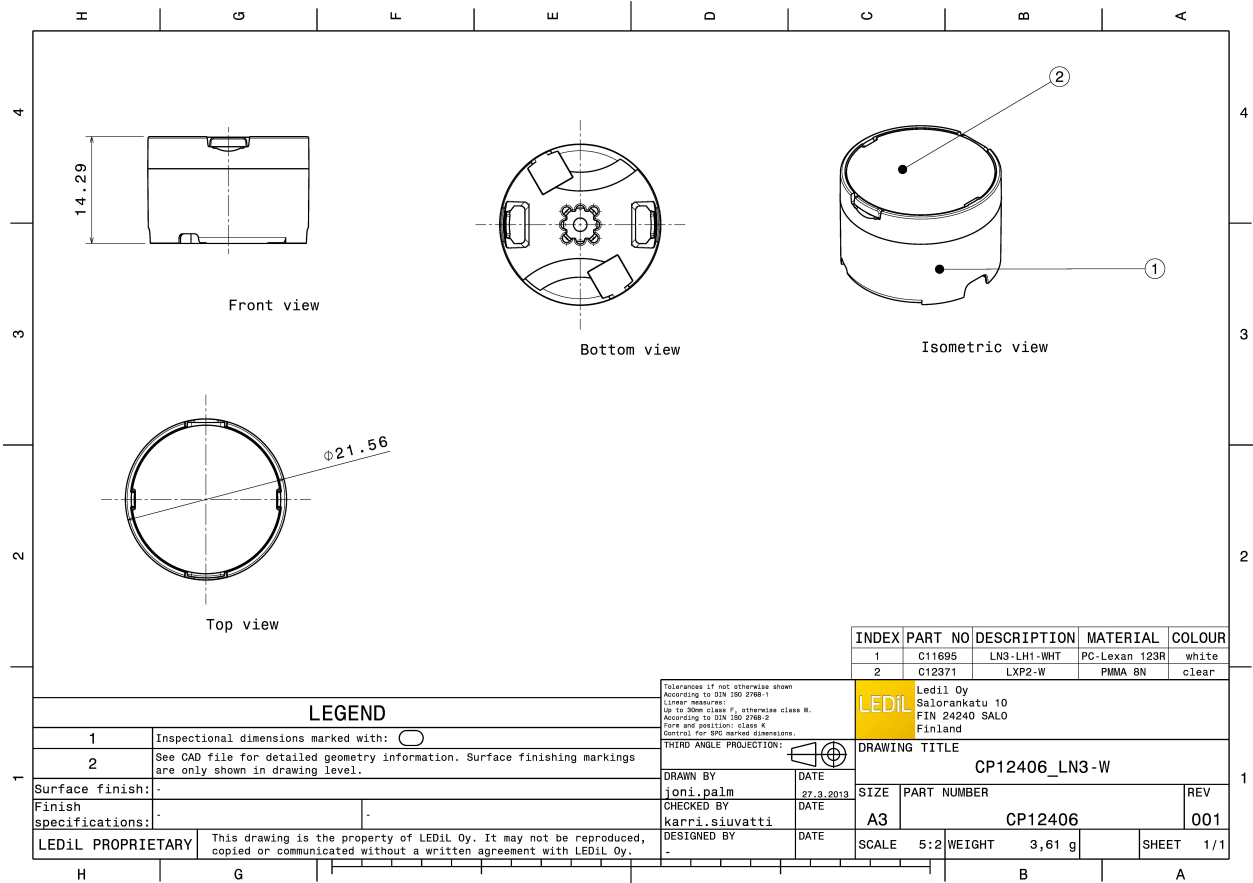
TECHNICAL SPECIFICATIONS:

Dimensions	Ø 21.6 mm
Height	14.3 mm
Fastening	glue
Colour	white
Box size	480 x 280 x 300 mm
Box weight	9 kg
Quantity in Box	1680 pcs
ROHS compliant	yes ⓘ

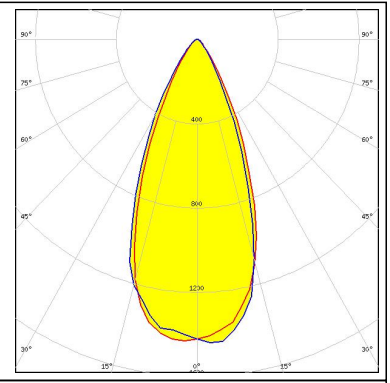

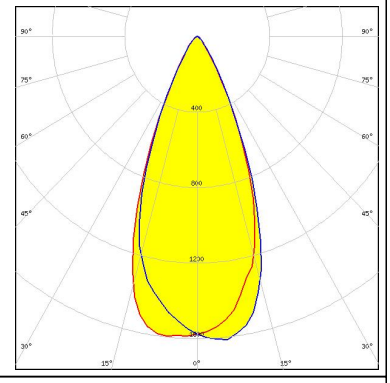
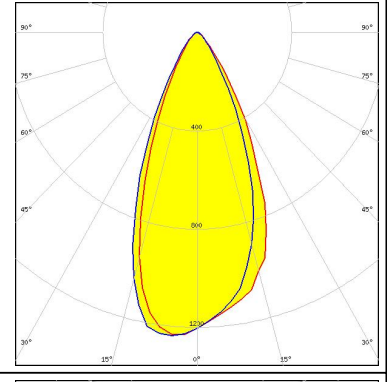

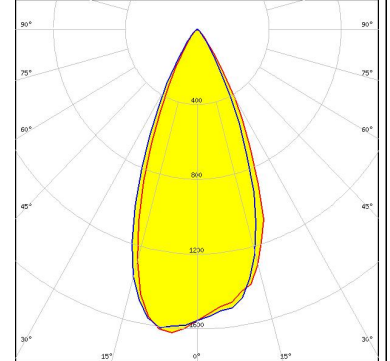


MATERIAL SPECIFICATIONS:

Component	Type	Material	Colour
LXP2-W	Lens	PMMA	
LN3-LH1-WHT	Holder	PC	white



PHOTOMETRIC DATA (MEASURED):

<p>NICHIA</p> <p>LED NCSxx19A FWHM 44.0° Efficiency % Peak intensity 1.400 cd/lm Required components:</p>		
<p>NICHIA</p> <p>LED NCSxx19B FWHM 44.0° Efficiency 90 % Peak intensity 1.600 cd/lm Required components:</p>		
<p>NICHIA</p> <p>LED NVSxx19A FWHM 50.0° Efficiency % Peak intensity 1.200 cd/lm Required components:</p>		
<p>NICHIA</p> <p>LED NVSxx19B/NVSxx19C FWHM 48.0° Efficiency 93 % Peak intensity 1.600 cd/lm Required components:</p>		

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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