

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

ROHS compliant yes 10



MATERIAL SPECIFICATIONS:

Component Type Material Colour Finish

LXP2-W Single lens PMMA LN3-LH1-WHT Holder PC

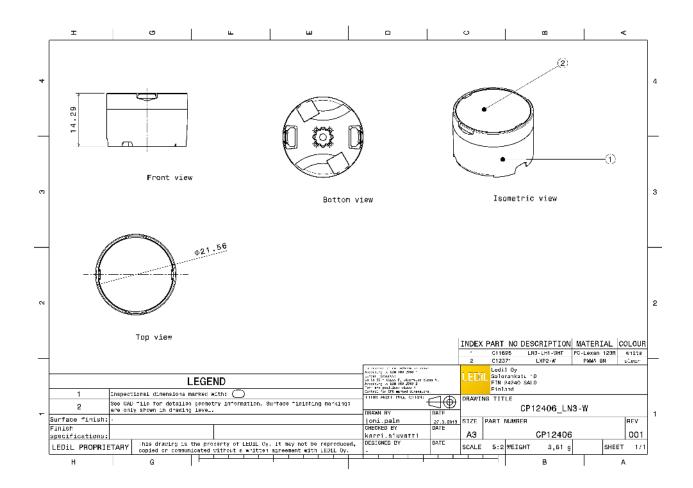
ORDERING INFORMATION:

Component Qty in box MOQ MPQ Box weight (kg)

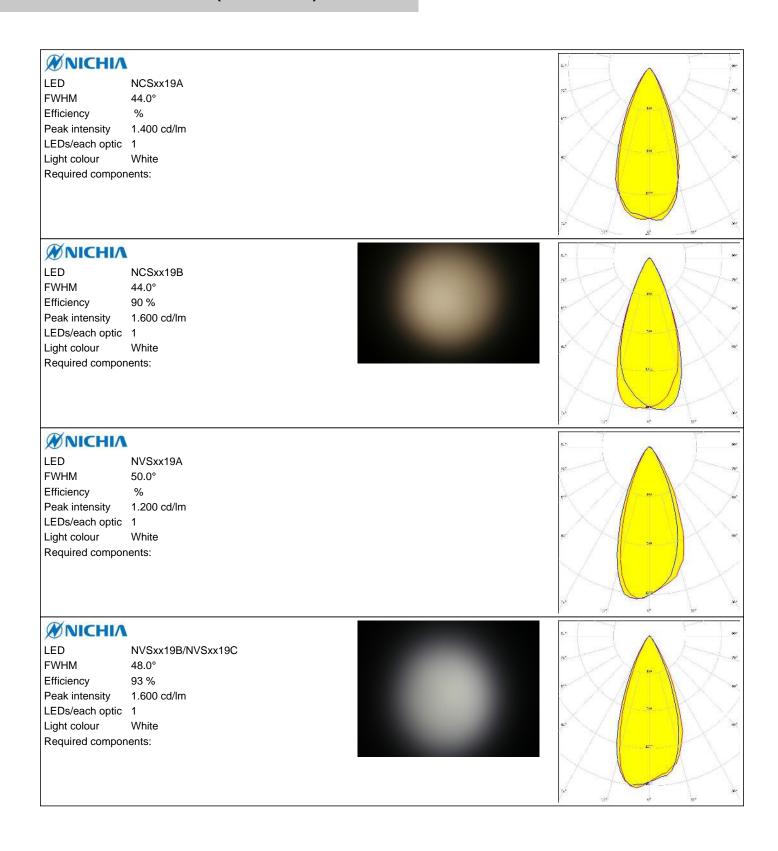
CP12406_LN3-W Single lens 1680 336 112 9.0

» Box size: 480 x 280 x 300 mm





PHOTOMETRIC DATA (MEASURED):





PHOTOMETRIC DATA (SIMULATED):

OSRAM Opto Semiconductors

LED OSLON Square CSSRM2/CSSRM3

FWHM 47.0° Efficiency 97 % Peak intensity 1.600 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:

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