

PRODUCT DATASHEET CP10872_LN3-D

LN3-D

~14° diffused spot 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 1

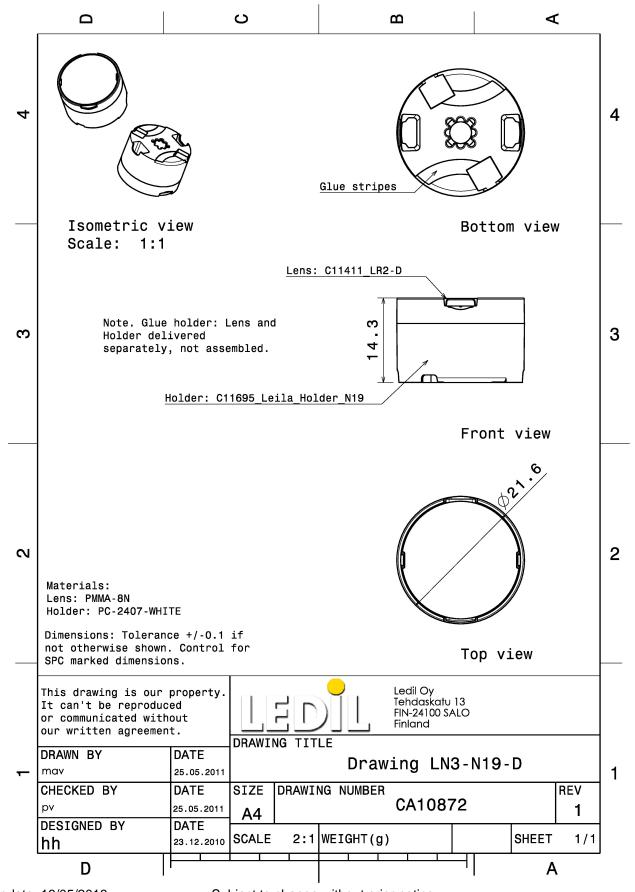


MATERIAL SPECIFICATIONS:

Component	Туре	Material	Colour
LXP2-D	Lens	PMMA	clear
LN3-LH1-WHT	Holder	PC	white



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PHOTOMETRIC DATA (MEASURED):

WNICHIA

LED NCSxx19A

FWHM 16.0° Efficiency 92 % Peak intensity cd/lm Required components:

WNICHIA

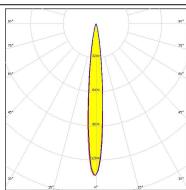
LED NCSxx19B

FWHM 12.0° Efficiency 91 %

Peak intensity 14.200 cd/lm

Required components:





WNICHIA

LED NVSxx19A

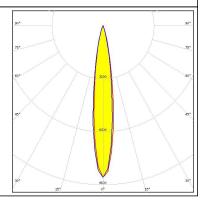
FWHM 16.0° Efficiency 92 % Peak intensity cd/lm Required components:



LED NVSxx19B/NVSxx19C

FWHM 16.0°
Efficiency 94 %
Peak intensity 9.200 cd/lm
Required components:







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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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