

PRODUCT DATASHEET CA12122_NIS83-2-D

NIS83-2-D

~16° diffused spot beam optimized for Nichia NS6x83. Assembly with black holder.

TECHNICAL SPECIFICATIONS:

Dimensions 21.6 mm Height 13.5 mm

Fastening tape
ROHS compliant yes

(1)



MATERIAL SPECIFICATIONS:

ComponentTypeMaterialColourFinishROSE-DSingle lensPMMAROSE-HLD-083-BLKHolderPCROSE-TAPETapePU tape

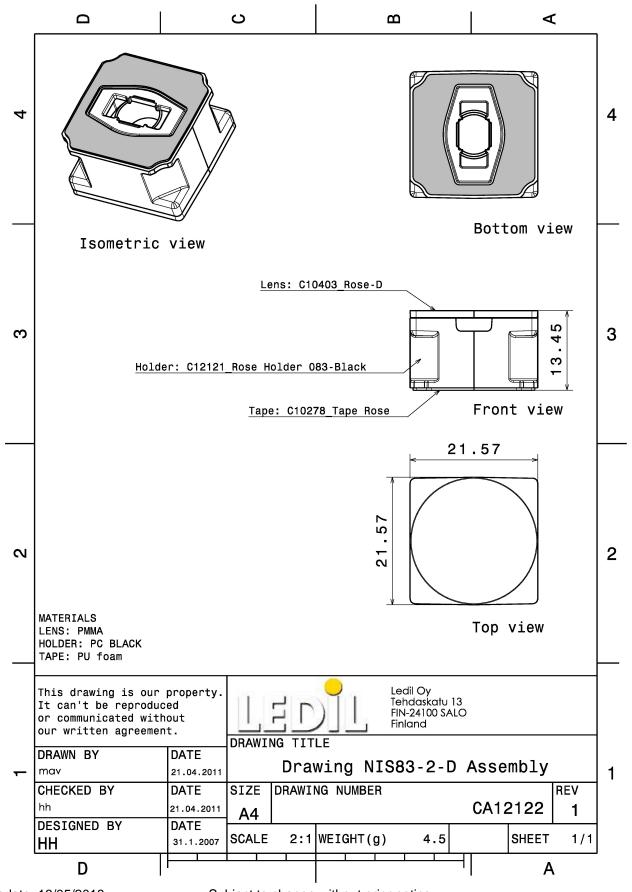
ORDERING INFORMATION:

» Box size: 451 x 254 x 152 mm

ComponentQty in boxMOQMPQBox weight (kg)CA12122_NIS83-2-DSingle lens14401800.0



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PHOTOMETRIC DATA (MEASURED):

WNICHIA

LED NS6x83
FWHM 20.0°
Efficiency %
Peak intensity cd/lm
LEDs/each optic 1
Light colour White
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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LEDIL Oy

Joensuunkatu 13 FI-24240 SALO Finland

LEDiL Inc.

228 West Page Street Suite D Sycamore IL 60178 USA

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