

PRODUCT DATASHEET CA12124_NIS83-2-RS

NIS83-2-RS

~11° 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-RSSingle lensPMMAROSE-HLD-083-BLKHolderPCROSE-TAPETapePU tape

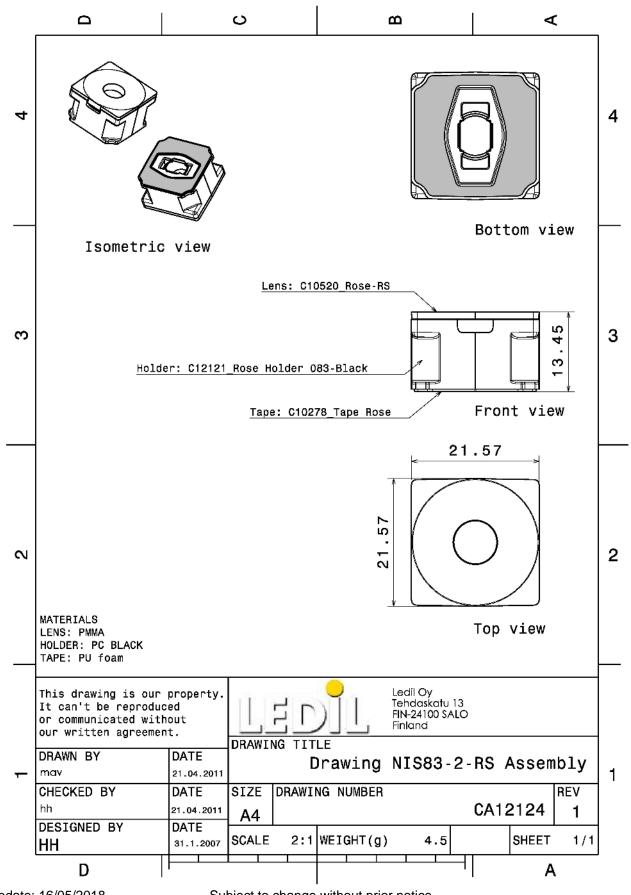
ORDERING INFORMATION:

» Box size: 451 x 254 x 152 mm

ComponentQty in boxMOQMPQBox weight (kg)CA12124_NIS83-2-RSSingle lens14401800.0



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PHOTOMETRIC DATA (MEASURED):

WNICHIA

LED NS6x83
FWHM 12.0°
Efficiency 92 %
Peak intensity 12.290 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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