

G2-NIS033U-M

~25° medium beam optimized for Nichia NCSU033 and NCSU034. Assembly with light, black holder.

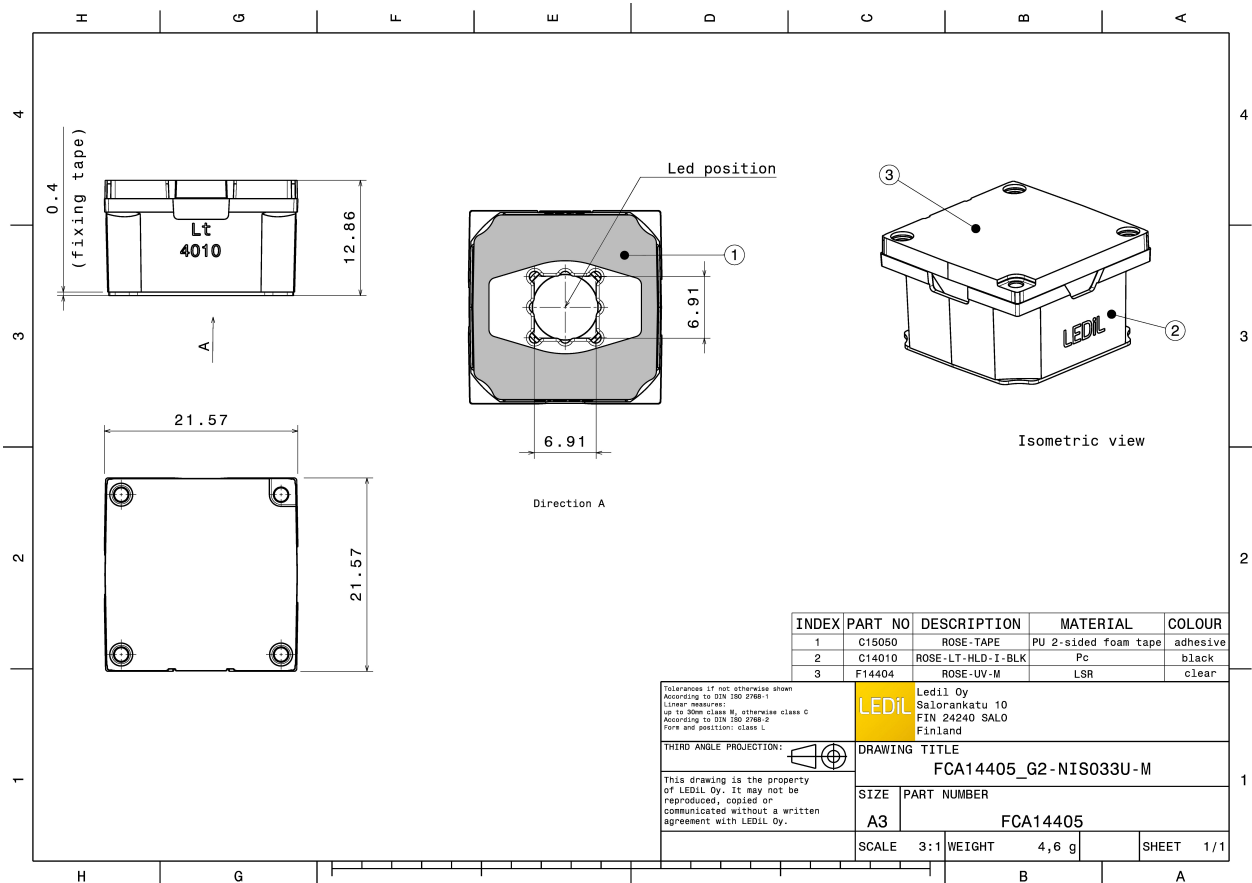
TECHNICAL SPECIFICATIONS:

Dimensions	21.6 mm
Height	12.9 mm
Fastening	tape
Colour	black
Box size	480 x 280 x 165 mm
Box weight	8.1 kg
Quantity in Box	1620 pcs
ROHS compliant	yes ⓘ



MATERIAL SPECIFICATIONS:

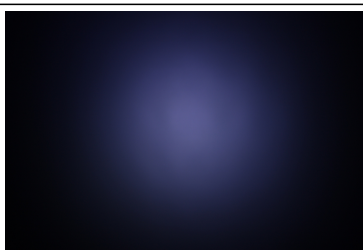
Component	Type	Material	Colour
ROSE-UV-M	Single lens	Silicone	clear
ROSE-LT-HLD-I-BLK	Holder	PC	black
ROSE-TAPE	Tape	PU tape	black



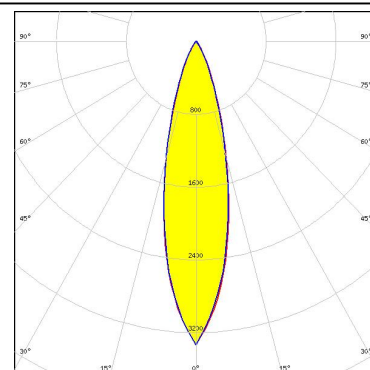
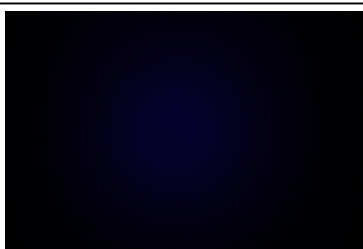
PHOTOMETRIC DATA (MEASURED):



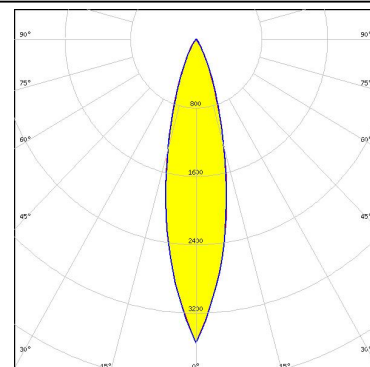
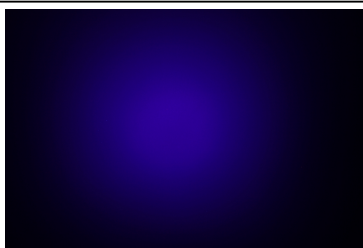
LED 6868 4in1 (UV)
FWHM 25.0°
Efficiency %
Peak intensity cd/lm
LEDs/each optic 1
Light colour White
Required components:



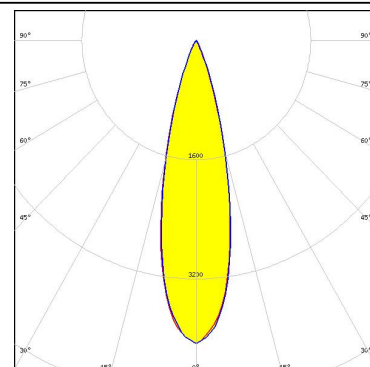
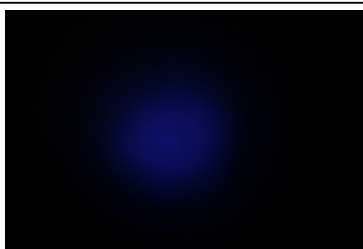
LED NC4U133A
FWHM 25.0°
Efficiency 90 %
Peak intensity cd/lm
LEDs/each optic 1
Light colour White
Required components:



LED NC4U134A
FWHM 27.0°
Efficiency 90 %
Peak intensity cd/lm
LEDs/each optic 1
Light colour White
Required components:



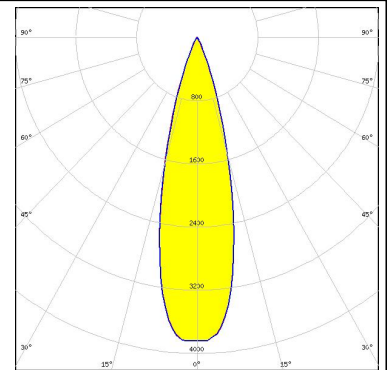
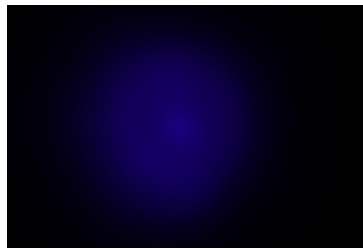
LED NCSU033B
FWHM 24.0°
Efficiency %
Peak intensity cd/lm
LEDs/each optic 1
Light colour White
Required components:



PHOTOMETRIC DATA (MEASURED):



LED NCSU034B
FWHM 21.0°
Efficiency 93 %
Peak intensity cd/Im
LEDs/each optic 1
Light colour White
Required components:



LED NVSU333A
FWHM 26.0°
Efficiency %
Peak intensity cd/Im
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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