

G2-NIS033U-W

~45° wide beam optimized for Nichia NCSU033 and NCSU034. Assembly with light, black holder.

TECHNICAL SPECIFICATIONS:

| | |
|----------------|---------|
| Dimensions | 21.6 mm |
| Height | 12.9 mm |
| Fastening | tape |
| ROHS compliant | yes ⓘ |

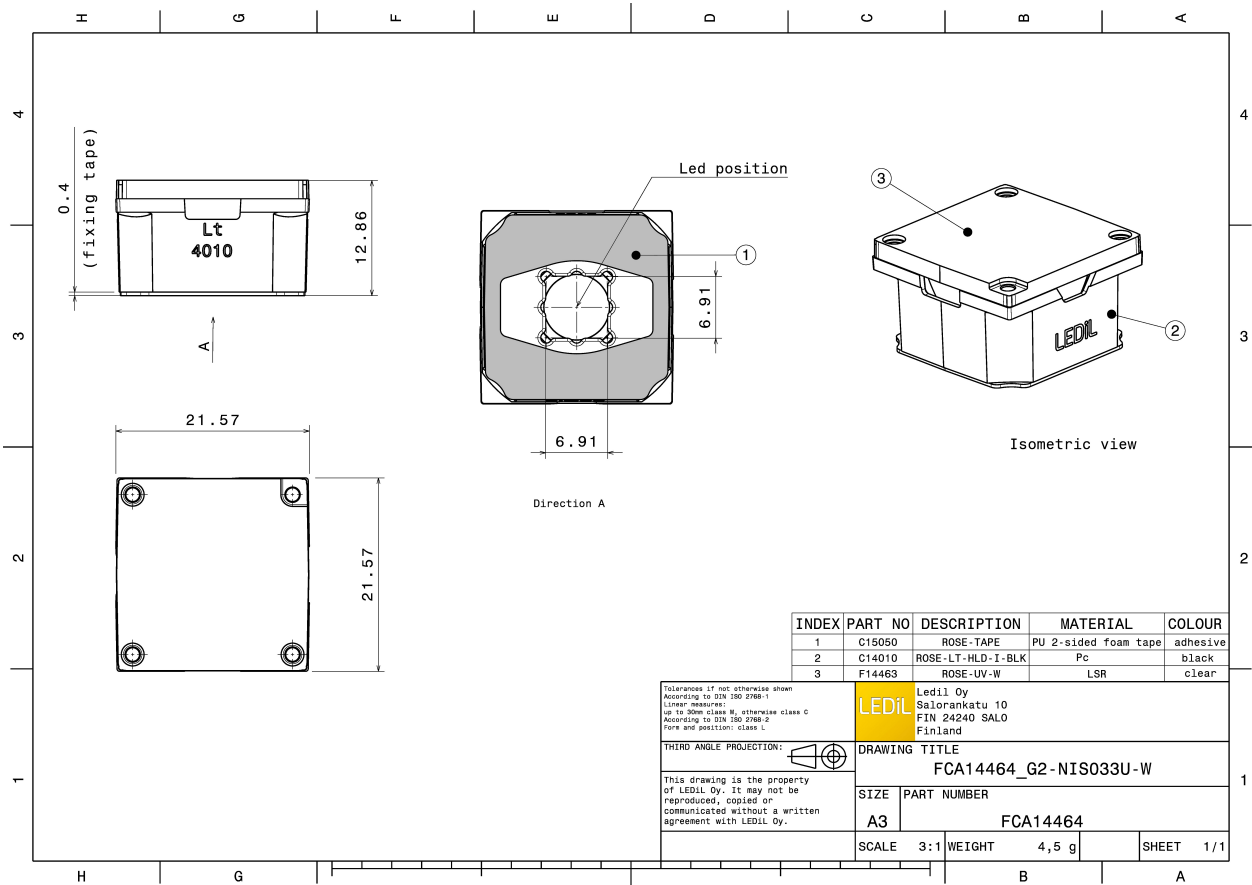
MATERIAL SPECIFICATIONS:

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

ORDERING INFORMATION:

| Component | | Qty in box | MOQ | MPQ | Box weight (kg) |
|--------------------------------|-------------|------------|-----|-----|-----------------|
| FCA14464_G2-NIS033U-W | Single lens | 1620 | 360 | 180 | 8.0 |
| » Box size: 480 x 280 x 165 mm | | | | | |

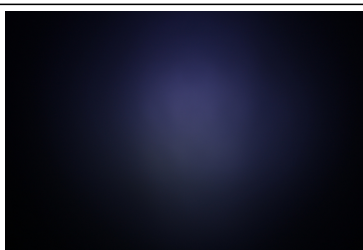




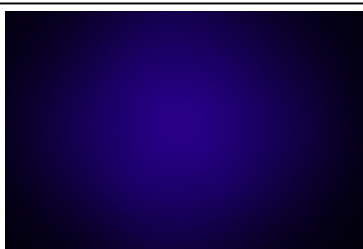
PHOTOMETRIC DATA (MEASURED):



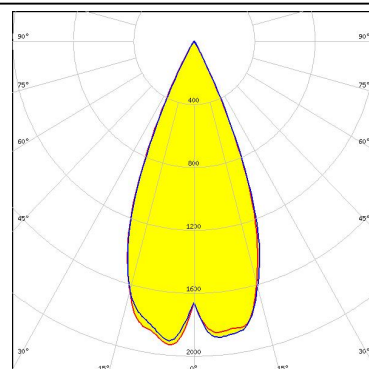
LED 6868 4in1 (UV)
FWHM 31.0°
Efficiency %
LEDs/each optic 1
Light colour UV
Required components:



LED NC4U134A
FWHM 38.0°
Efficiency %
LEDs/each optic 1
Light colour UV
Required components:



LED NCSU033B
FWHM 44.0°
Efficiency %
LEDs/each optic 1
Light colour UV
Required components:

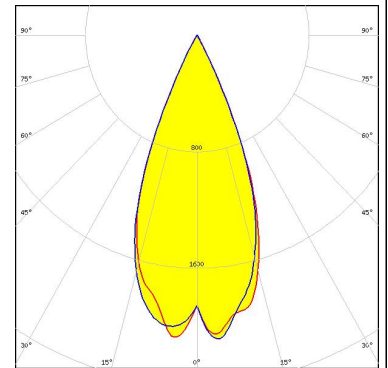


LED NCSU033C
FWHM 43.0°
Efficiency %
LEDs/each optic 1
Light colour UV
Required components:

PHOTOMETRIC DATA (MEASURED):



LED NCSU034B
FWHM 43.0°
Efficiency %
LEDs/each optic 1
Light colour UV
Required components:



LED NVSU333A
FWHM 39.0°
Efficiency %
LEDs/each optic 1
Light colour UV
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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