

FLORENTINA-4X1-O

~45° 15° oval beam

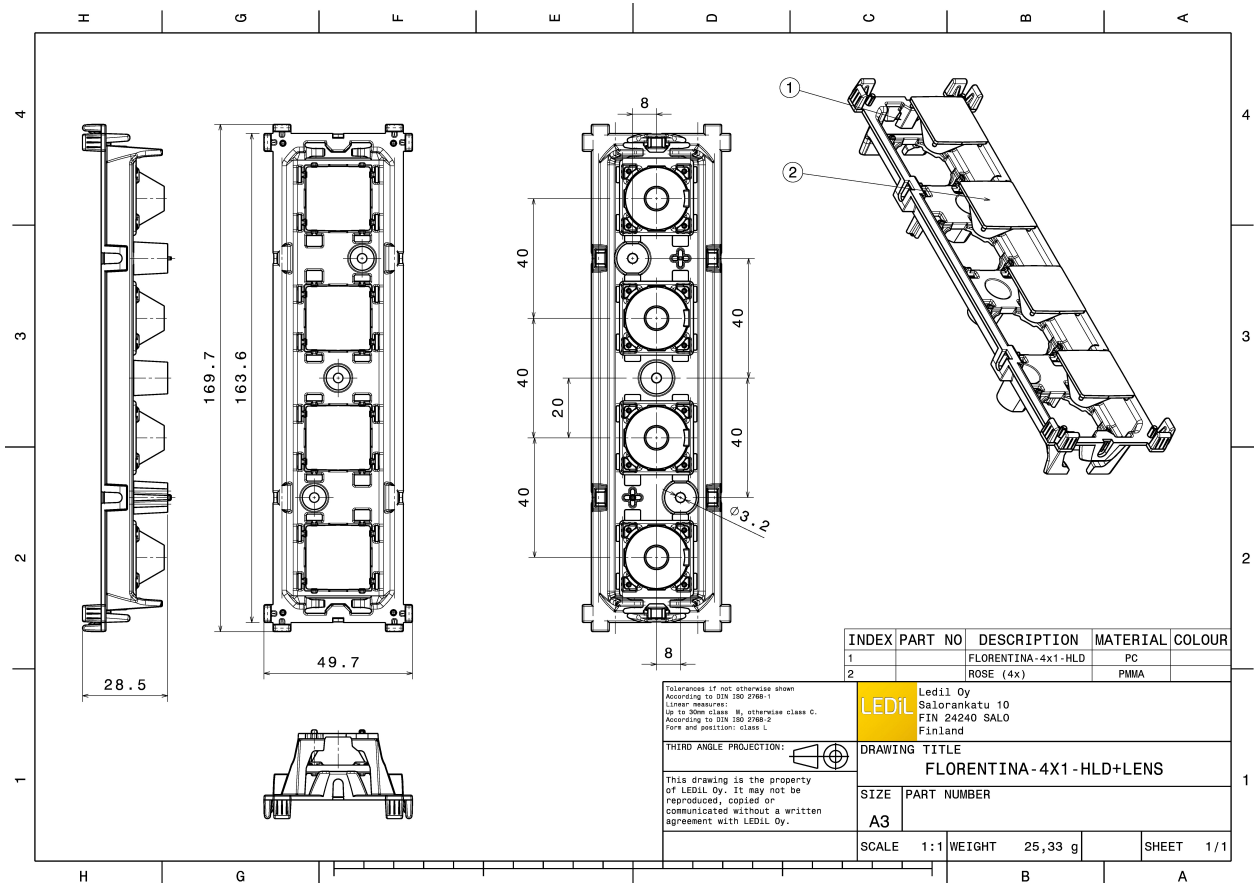
TECHNICAL SPECIFICATIONS:

Dimensions	169.67x49.67 mm
Height	29.7 mm
Fastening	
Colour	black
Box size	476 x 273 x 292 mm
Box weight	3.4 kg
Quantity in Box	72 pcs
ROHS compliant	yes ⓘ



MATERIAL SPECIFICATIONS:

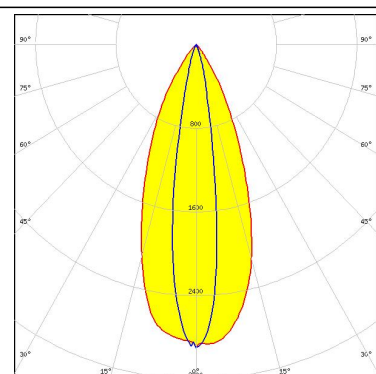
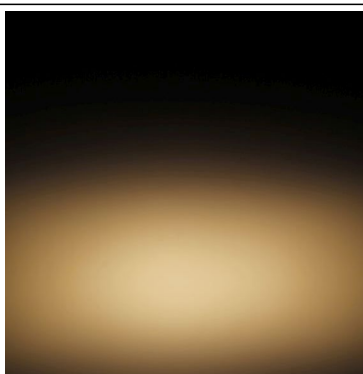
Component	Type	Material	Colour
ROSE-CMC-O	Lens	PC	clear
FLORENTINA-4X1-HLD	Holder	PC	black



PHOTOMETRIC DATA (MEASURED):



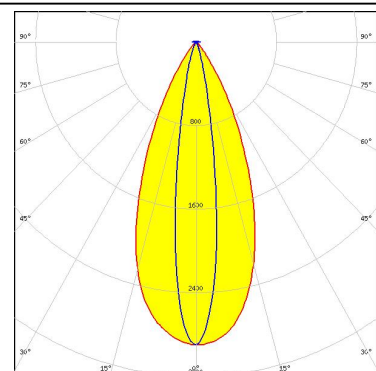
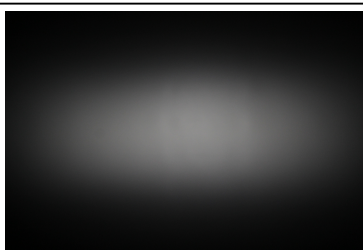
LED XP-G2
FWHM 41.0 + 17.0°
Efficiency 71 %
Peak intensity 2.900 cd/lm
Required components:
C15028_FLORENTINA-4X1-SHD



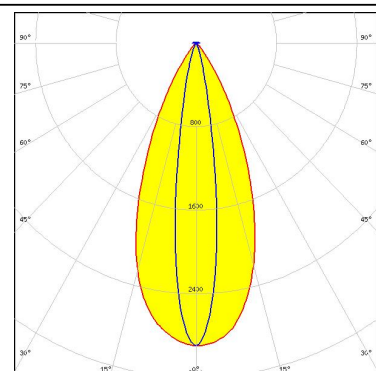
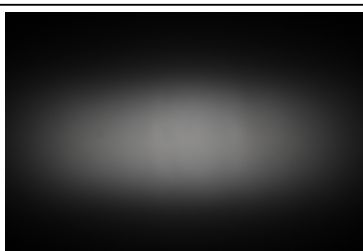
LED XP-G2
FWHM 41.0 + 17.0°
Efficiency 71 %
Peak intensity 2.900 cd/lm
Required components:
C15198_FLORENTINA-4X1-SHD-OPEN



LED NVSxx19B/NVSxx19C
FWHM 44.0 + 16.0°
Efficiency 78 %
Peak intensity 2.900 cd/lm
Required components:
C15690_FLORENTINA-4X1-SHD-WHT



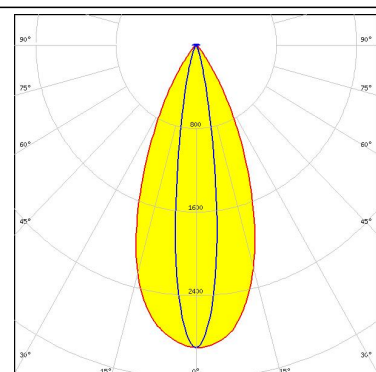
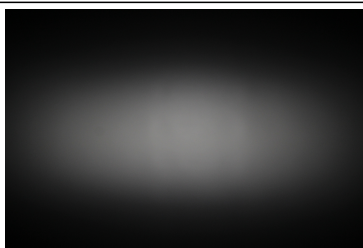
LED NVSxx19B/NVSxx19C
FWHM 44.0 + 16.0°
Efficiency 79 %
Peak intensity 2.900 cd/lm
Required components:
C15028_FLORENTINA-4X1-SHD



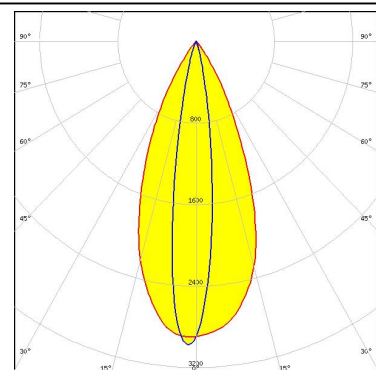
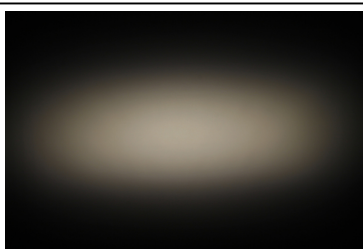
PHOTOMETRIC DATA (MEASURED):



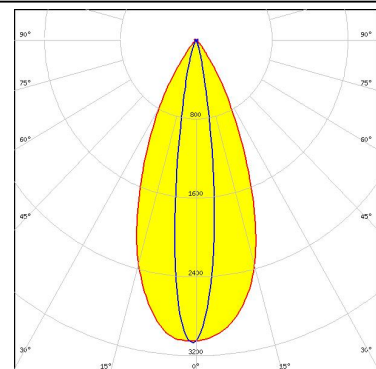
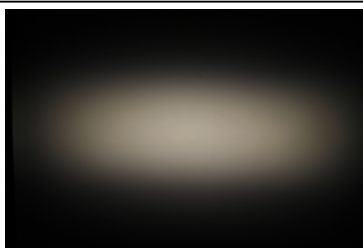
LED NVSxx19B/NVSxx19C
 FWHM 44.0 + 16.0°
 Efficiency 75 %
 Peak intensity 2.900 cd/lm
 Required components:
 C15198_FLORENTINA-4X1-SHD-OPEN



LED Oslon Square Gen3
 FWHM 44.0 + 15.0°
 Efficiency 69 %
 Peak intensity 3.000 cd/lm
 Required components:
 C15198_FLORENTINA-4X1-SHD-OPEN



LED Oslon Square Gen3
 FWHM 44.0 + 15.0°
 Efficiency 74 %
 Peak intensity 3.000 cd/lm
 Required components:
 C15028_FLORENTINA-4X1-SHD



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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