FLORENTINA-4X1-0

~45° + 15° oval beam

TECHNICAL SPECIFICATIONS:

Dimensions 169.7 x 49.7 mm

Height 28.5 mm

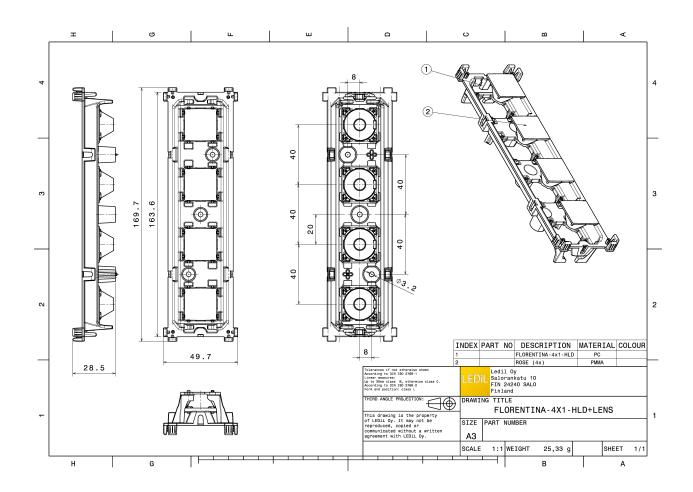
Fastening pin
ROHS compliant yes 1

MATERIAL SPECIFICATIONS:

ComponentTypeMaterialColourFinishROSE-CMC-OSingle lensPCclearFLORENTINA-4X1-HLDHolderPCblack

ORDERING INFORMATION:

ComponentQty in boxMOQMPQBox weight (kg)FCP15347_FLORENTINA-4X1-OSingle lens727283.4» Box size: 476 x 273 x 292 mm



PHOTOMETRIC DATA (MEASURED):

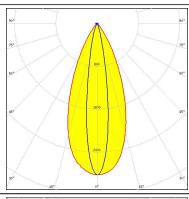
COMET

LED EASY-T FLUX 1x4 FLR XG xxx G7

FWHM 43.0 + 16.0° 75 % Efficiency Peak intensity 2.8 cd/lm LEDs/each optic 1 Light colour White Required components:

C15028_FLORENTINA-4X1-SHD





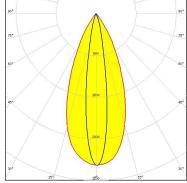
COMET

LED EASY-T FLUX 1x4 FLR XT xxx G5

FWHM 44.0 + 16.0° 72 % Efficiency Peak intensity 2.9 cd/lm LEDs/each optic 1 White Light colour Required components:

C15028_FLORENTINA-4X1-SHD





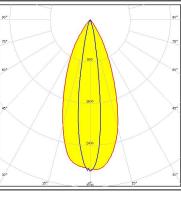
CREE ÷

LED XP-G2 **FWHM** 41.0 + 17.0° Efficiency 71 % Peak intensity 2.9 cd/lm LEDs/each optic 1

Light colour White Required components:

C15028_FLORENTINA-4X1-SHD





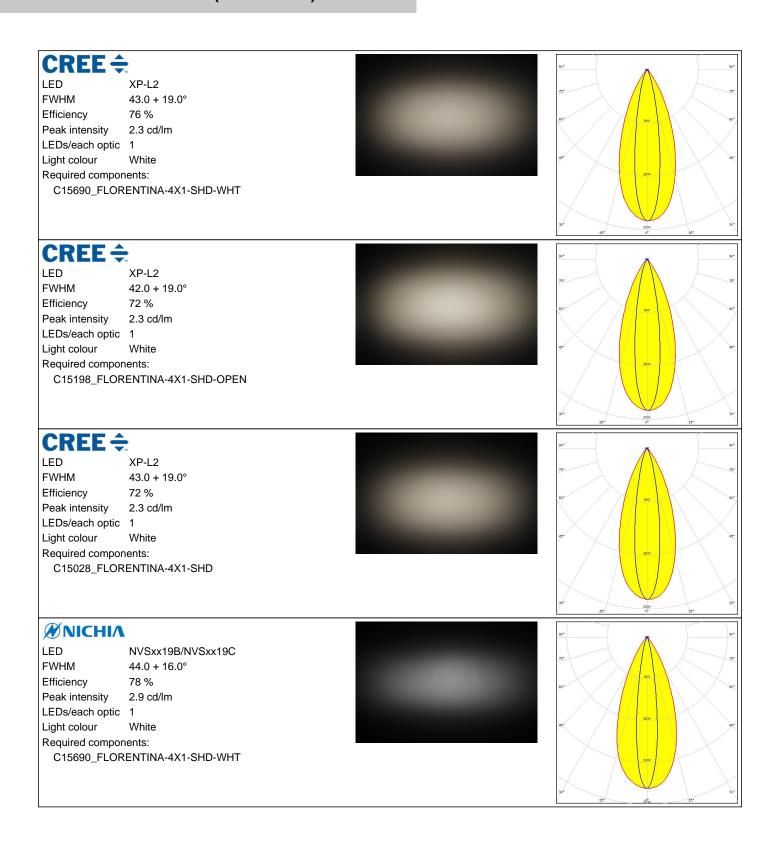
CREE ÷

LED XP-G2 **FWHM** $41.0 + 17.0^{\circ}$ Efficiency 71 % Peak intensity 2.9 cd/lm

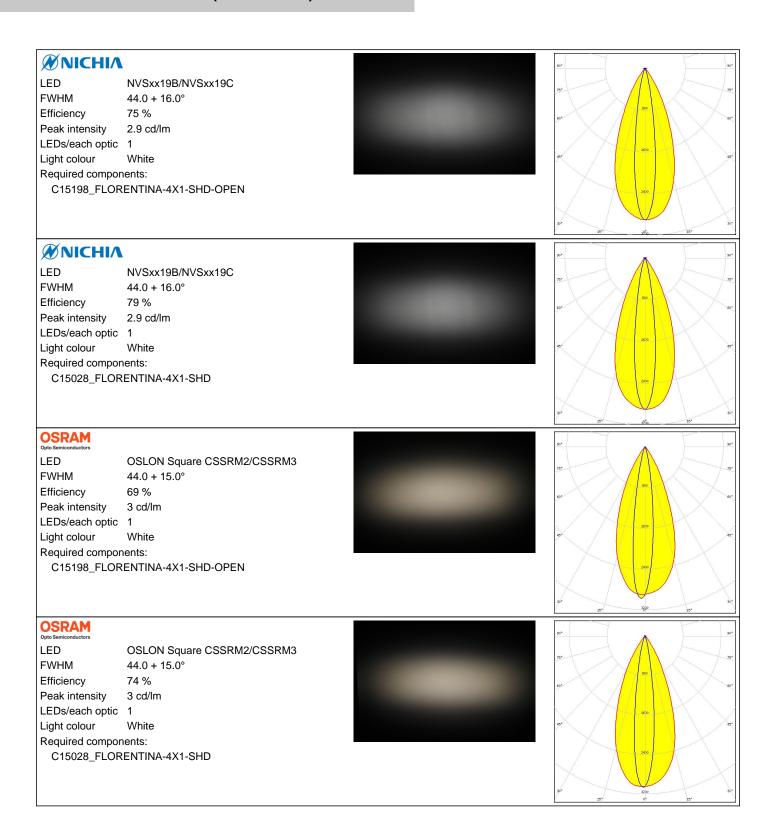
LEDs/each optic 1 White Light colour Required components:

C15198_FLORENTINA-4X1-SHD-OPEN

PHOTOMETRIC DATA (MEASURED):



PHOTOMETRIC DATA (MEASURED):

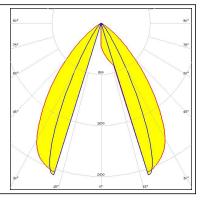


PHOTOMETRIC DATA (SIMULATED):

CREE \$

LED XP-L HD
FWHM 10.0 + 25.0°
Efficiency 198 %
Peak intensity 2.5 cd/lm
LEDs/each optic 1
Light colour White
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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LEDiL Oy

Joensuunkatu 13 FI-24240 SALO Finland

LEDiL Inc.

228 West Page Street Suite D Sycamore IL 60178 USA

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