PRODUCT DATASHEET FCP15345_FLORENTINA-4X1-D

FLORENTINA-4X1-D

~18° diffused spot beam

SPECIFICATION:

Dimensions 169.7 x 49.7 mm
Height 28.5 mm
Fastening pin
ROHS compliant yes 1



MATERIALS:

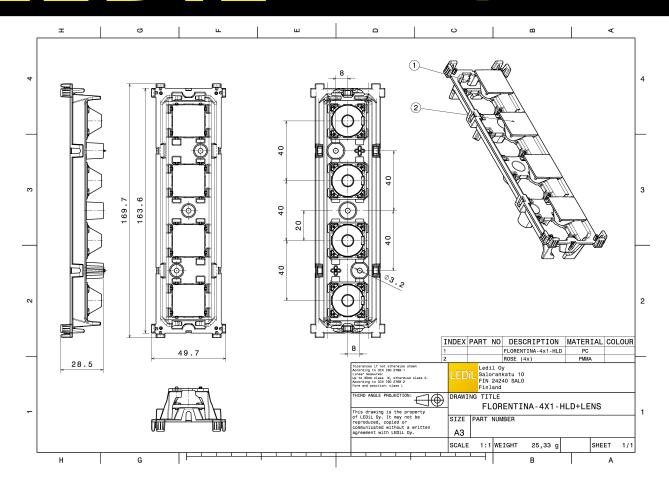
ComponentTypeMaterialColourFinishROSE-CMC-DSingle lensPCclearFLORENTINA-4X1-HLDHolderPCblack

ORDERING INFORMATION:

ComponentQty in boxMOQMPQBox weight (kg)FCP15345_FLORENTINA-4X1-DSingle lens727283.4» Box size: 476 x 273 x 292 mm



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See also our general installation guide: www.ledil.com/installation_guide



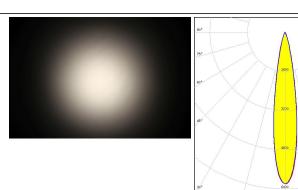
OPTICAL RESULTS (MEASURED):



LED EASY-T FLUX 1x4 FLR XG xxx G7

FWHM / FWTM 18.0° / 34.0° Efficiency 77 % Peak intensity 6.2 cd/lm LEDs/each optic Light colour White Required components:

C15028_FLORENTINA-4X1-SHD

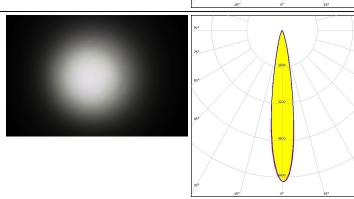


COMET

LED EASY-T FLUX 1x4 FLR XT xxx G5

FWHM / FWTM 17.0° / 33.0° Efficiency 77 % Peak intensity 6.6 cd/lm LEDs/each optic 1 White Light colour Required components:

C15028_FLORENTINA-4X1-SHD



CREE +

LED XP-G2 $\mathsf{FWHM}\,/\,\mathsf{FWTM}$ 18.0° / 32.0° Efficiency 77 % Peak intensity 6.6 cd/lm LEDs/each optic

Light colour Required components:

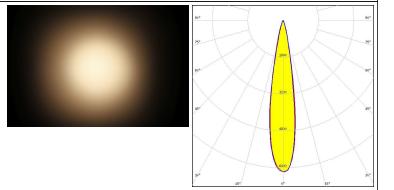
C15198_FLORENTINA-4X1-SHD-OPEN

White

CREE 🕏

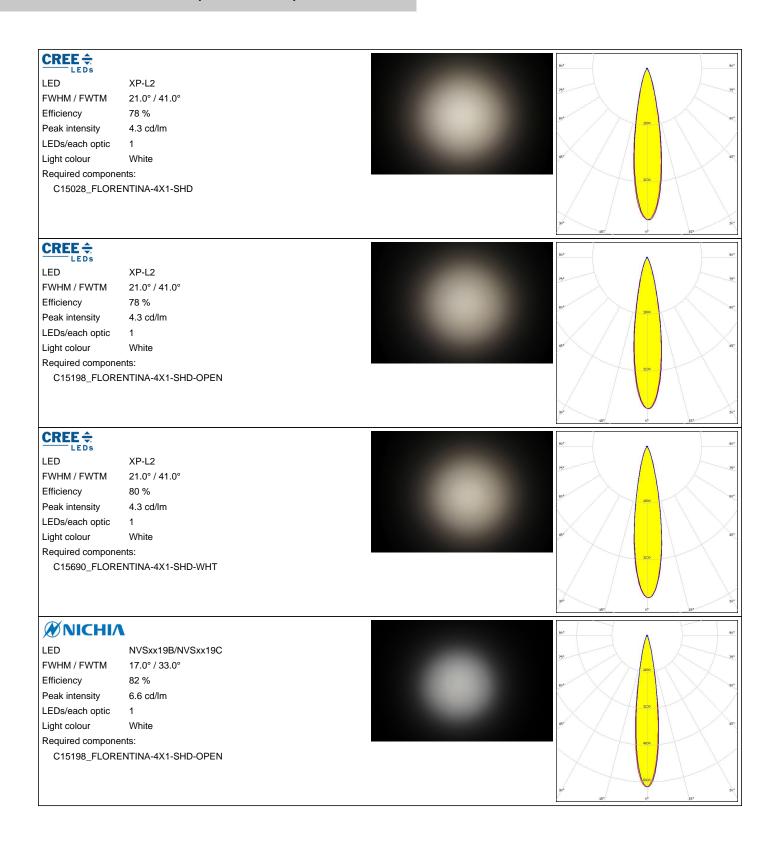
XP-G2 FWHM / FWTM 18.0° / 32.0° Efficiency 77 % Peak intensity 6.6 cd/lm LEDs/each optic White Light colour Required components:

C15028_FLORENTINA-4X1-SHD



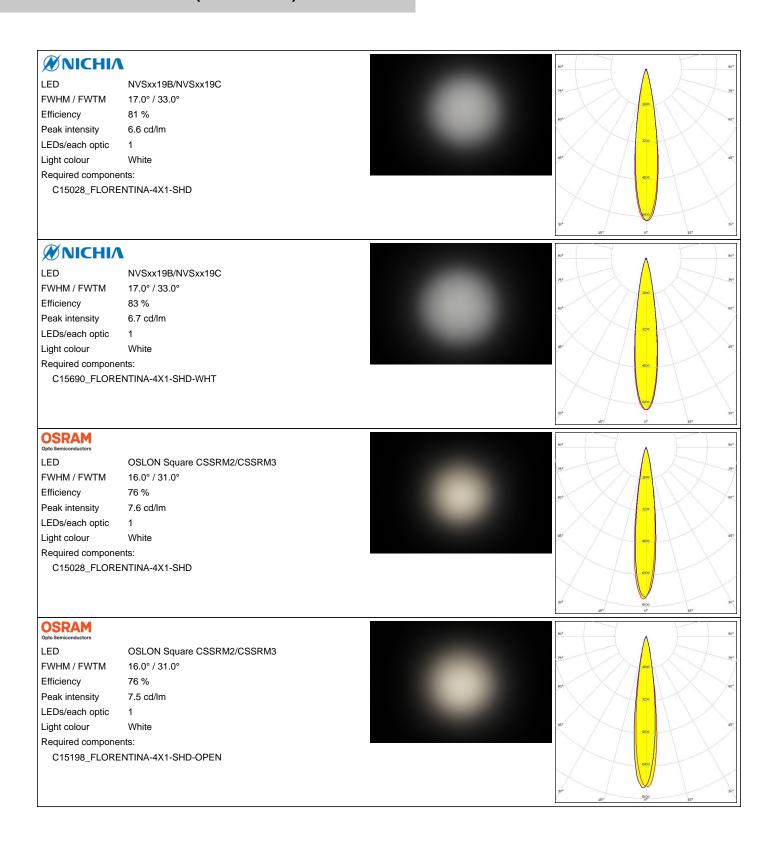


OPTICAL RESULTS (MEASURED):





OPTICAL RESULTS (MEASURED):



PRODUCT DATASHEET FCP15345_FLORENTINA-4X1-D

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:

As part of our continuous research and improvement processes, and to ensure the best possible quality and availability of our products, LEDiL reserves the right to change material grades without notice.

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