

### **FLORENTINA-2X2-M**

~30° medium beam

### **SPECIFICATION:**

Dimensions 89.6 x 89.6 mm

Height 22.2 mm

Fastening pin, screw

ROHS compliant yes 1



### **MATERIALS:**

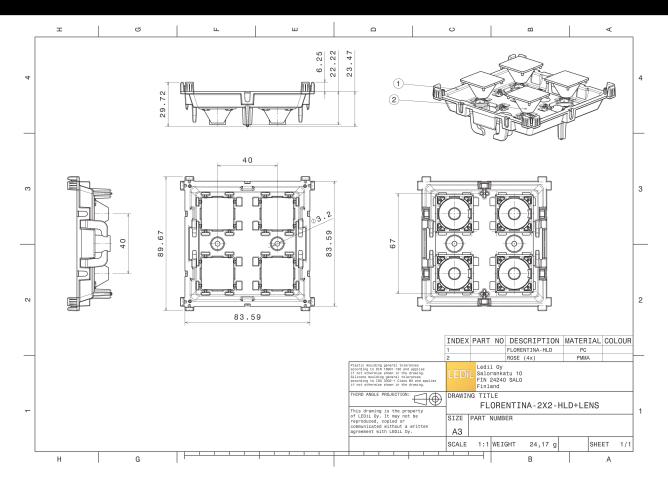
ComponentTypeMaterialColourFinishROSE-CMC-MSingle lensPCclearFLORENTINA-2X2-HLDHolderPCblack

### **ORDERING INFORMATION:**

ComponentQty in boxMOQMPQBox weight (kg)FCP14967\_FLORENTINA-2X2-MSingle lens882484.3» Box size: 476 x 273 x 292 mm



# PRODUCT DATASHEET FCP14967\_FLORENTINA-2X2-M



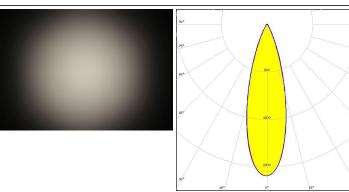
See also our general installation guide: <a href="www.ledil.com/installation\_guide">www.ledil.com/installation\_guide</a>





LED EASY-T FLUX 2x2 FLR XG xxx G7

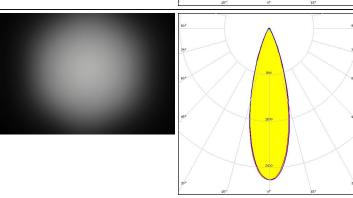
FWHM / FWTM 30.0° / 52.0°
Efficiency 83 %
Peak intensity 2.5 cd/lm
LEDs/each optic 1
Light colour White
Required components:



### COMET

LED EASY-T FLUX 2x2 FLR XT xxx G5

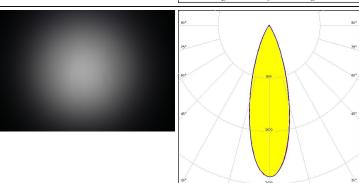
FWHM / FWTM 30.0° / 52.0°
Efficiency 83 %
Peak intensity 2.6 cd/lm
LEDs/each optic 1
Light colour White
Required components:



### CREE - LED

LEDXHP35 HDFWHM / FWTM31.0° / 57.0°Efficiency77 %Peak intensity2.3 cd/lmLEDs/each optic1Light colourWhite

C14734\_FLORENTINA-2X2-SHD



### CREE - LED

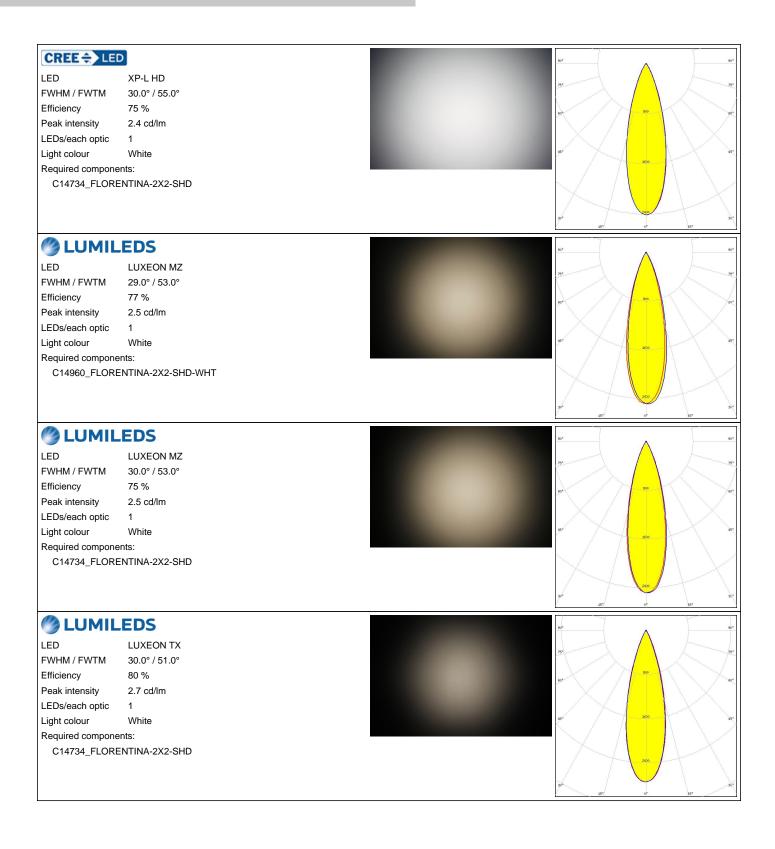
Required components:

LED XP-L HD
FWHM / FWTM 30.0° / 55.0°
Efficiency 75 %
Peak intensity 2.4 cd/lm
LEDs/each optic 1
Light colour White

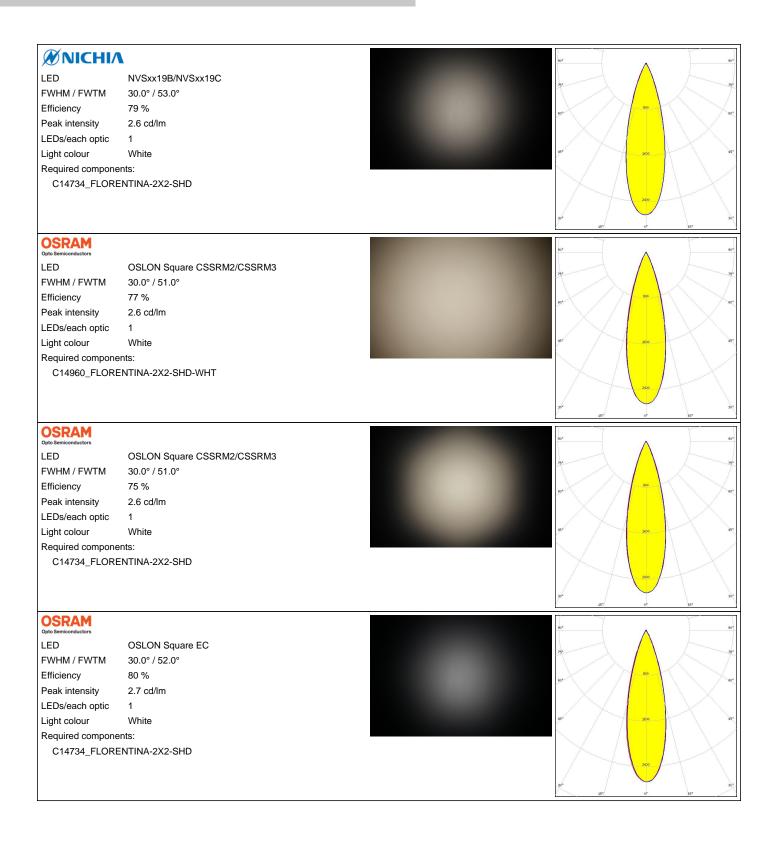
Required components:

C14960\_FLORENTINA-2X2-SHD-WHT











# SAMSUNG LED HiLOM SC16 (LH181B) FWHM / FWTM 36.0° / 60.0° Efficiency 58 % Peak intensity 1.4 cd/lm LEDs/each optic 1 Light colour White Required components: C14734\_FLORENTINA-2X2-SHD

## PRODUCT DATASHEET FCP14967\_FLORENTINA-2X2-M

### **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.

### PRODUCT DATA USER AGREEMENT AND DISCLAIMER:

The measured data in the provided downloadable LEDiL Product Datasheets and Mechanical 2D-Drawings is rounded and provided as reference for planning. LEDiL Oy's optical specifications have been verified by conducting performance testing of the products in accordance with the company's quality system. The reported data are averaged results of multiple measurements with typical variation. LEDiL Oy reserves the right to without prior notification make changes and improvements to its products.

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