# PRODUCT DATASHEET

# FCP15707\_FLORENTINA-2X2-MRK-BW

## FLORENTINA-2X2-MRK-BW

~60° batwing beam compatible with ultra high power LEDs

## SPECIFICATION:

Dimensions 89.7 x 89.7 mm
Height 29.7 mm
Fastening pin, screw
ROHS compliant yes 1



### **MATERIALS:**

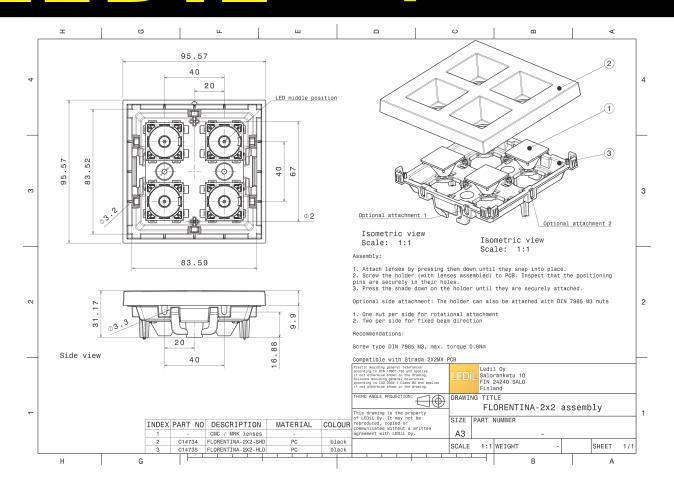
Component	Туре	Material	Colour	Finish
ROSE-MRK-BW	Single lens	PC	clear	
FLORENTINA-2X2-HLD	Holder	PC	black	

## **ORDERING INFORMATION:**

Component		Qty in box	MOQ	MPQ	Box weight (kg)
FCP15707_FLORENTINA-2X2-MRK-BW	Single lens	88	24	8	3.5
» Box size: 476 x 273 x 292 mm					

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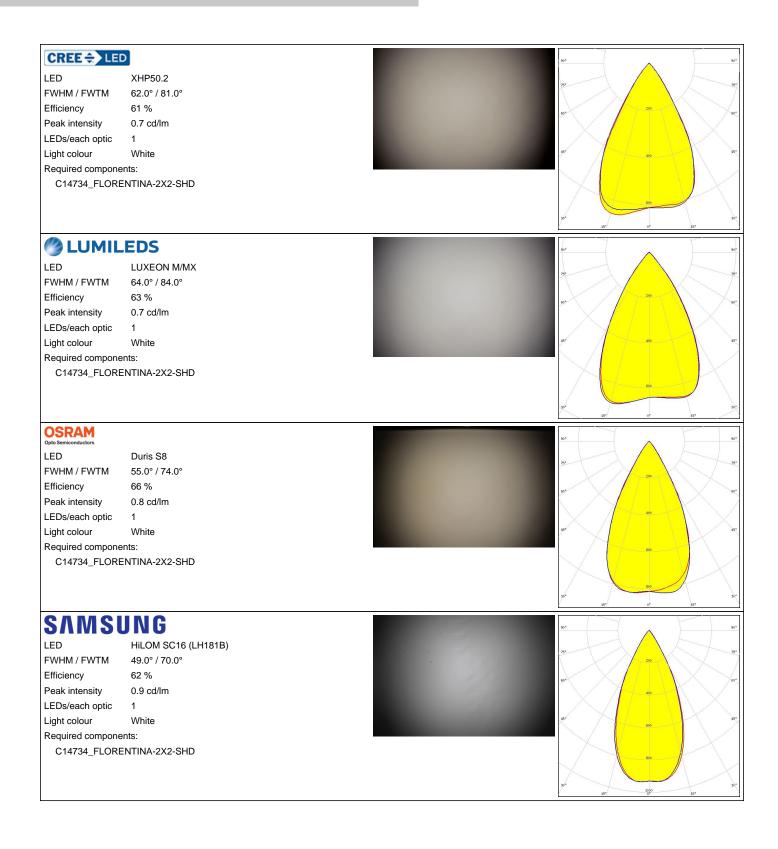


See also our general installation guide: <a href="www.ledil.com/installation\_guide">www.ledil.com/installation\_guide</a>

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## **OPTICAL RESULTS (MEASURED):**



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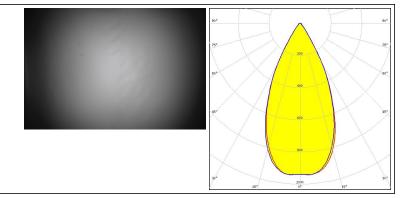
# **SAMSUNG**

LED HiLOM SC16 (LH181B)

FWHM / FWTM 50.0° / 72.0°
Efficiency 69 %
Peak intensity 0.9 cd/lm
LEDs/each optic 1
Light colour White

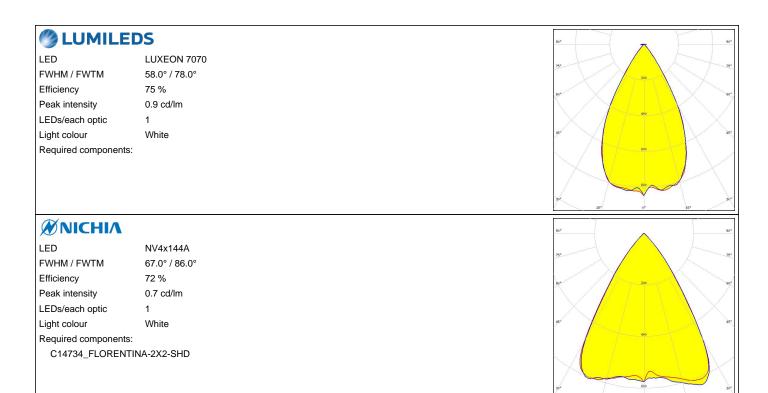
Required components:

C14960\_FLORENTINA-2X2-SHD-WHT



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## **OPTICAL RESULTS (SIMULATED):**



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#### **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:

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# Local sales and technical support

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