

FLORENTINA-2X2-RS

~10° spot beam

SPECIFICATION:

Dimensions	89.6 x 89.6 mm
Height	22.2 mm
Fastening	pin, screw
ROHS compliant	yes 🛈

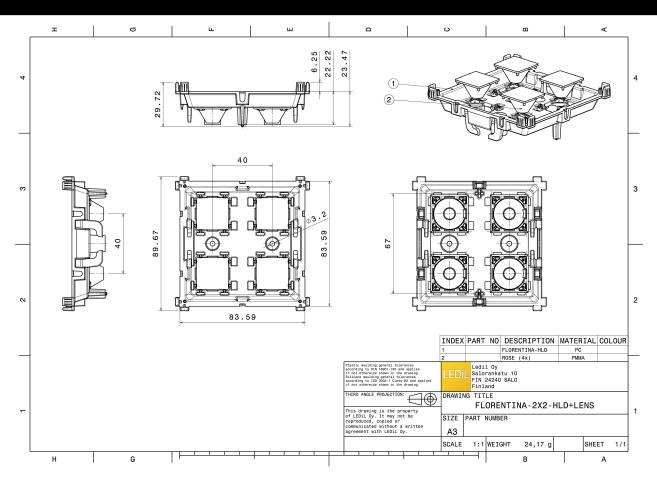


MATERIALS:

Component	Туре	Material	Colour	Finish	Length
ROSE-B-B-RS	Single lens	PC	clear		21.6
FLORENTINA-2X2-HLD	Holder	PC	black		89.7

ORDERING INFORMATION:

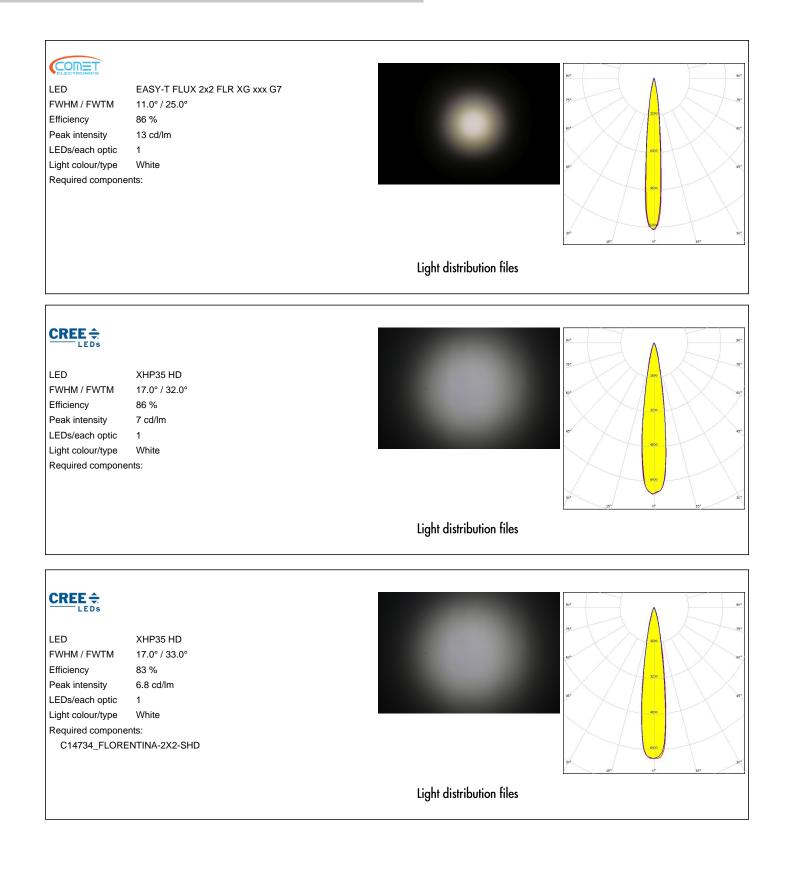
Component		Qty in box	MOQ	MPQ	Box weight (kg)
FCP14965_FLORENTINA-2X2-RS	Single lens	88	24	8	4.3
» Box size: 476 x 273 x 292 mm					



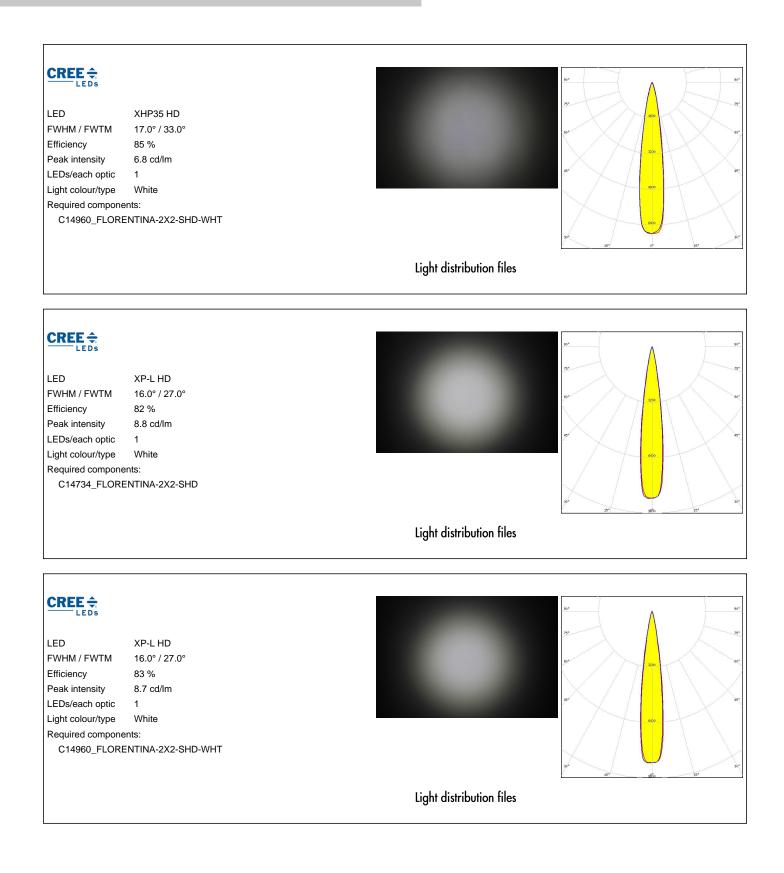
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See also our general installation guide: www.ledil.com/installation_guide

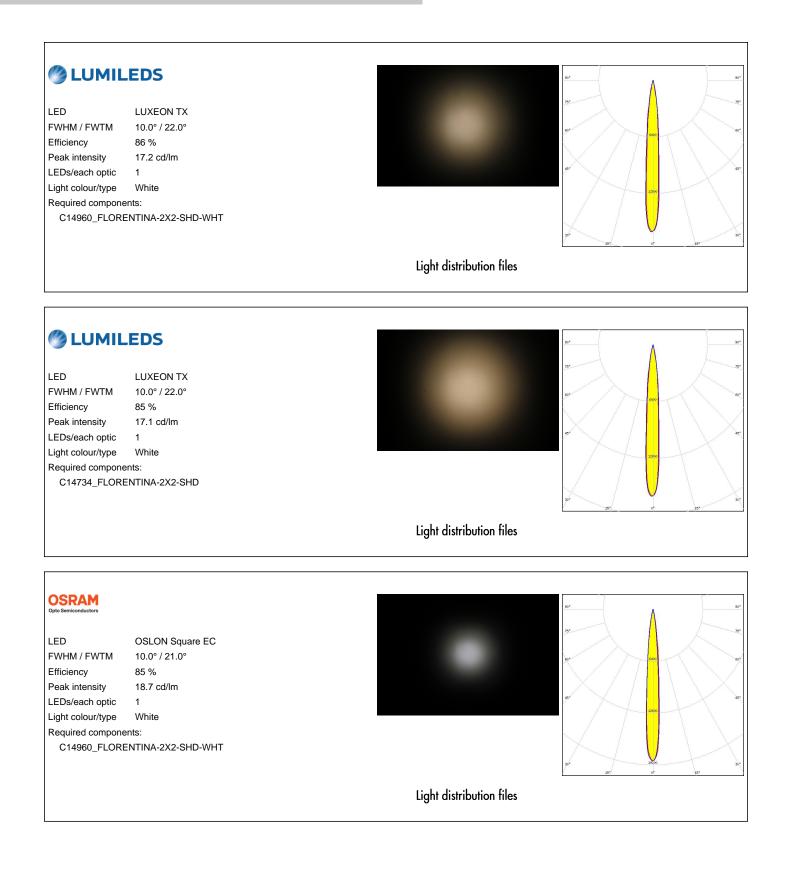














OSRAM Opto Semiconductors		90*	
LED FWHM / FWTM	OSLON Square EC 10.0° / 21.0°	125	
Efficiency	84 %	e0.	
Peak intensity	18.7 cd/lm		\times / / / / \times
LEDs/each optic	1	gr -	
Light colour/type	White		1200
Required compon-			
	ENTINA-2X2-SHD		25 0° 25°
		Light distribution files	
SVWS	UNG	Light distribution files	
	UNG Hilom SC16 (LH181B)	Light distribution files	
LED		Light distribution files	
LED FWHM / FWTM	HiLOM SC16 (LH181B)	Light distribution files	
LED FWHM / FWTM Efficiency	HiLOM SC16 (LH181B) 21.0° / 48.0°	Light distribution files	60
LED FWHM / FWTM Efficiency Peak intensity	HiLOM SC16 (LH181B) 21.0° / 48.0° 60 %	Light distribution files	
LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic	HiLOM SC16 (LH181B) 21.0° / 48.0° 60 % 2.3 cd/lm	Light distribution files	
SAMS LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour/type Required compon	HiLOM SC16 (LH181B) 21.0° / 48.0° 60 % 2.3 cd/lm 1 White	Light distribution files	
LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour/type Required compon	HiLOM SC16 (LH181B) 21.0° / 48.0° 60 % 2.3 cd/lm 1 White	Light distribution files	



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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