FLORENTINA-4X1-MRK-W

~50° wide beam. Compatible with ultra high power LEDs.

TECHNICAL SPECIFICATIONS:

Dimensions 169.7 x 49.7 mm

Height 29.7 mm

Fastening pin, screw

ROHS compliant yes 1



MATERIAL SPECIFICATIONS:

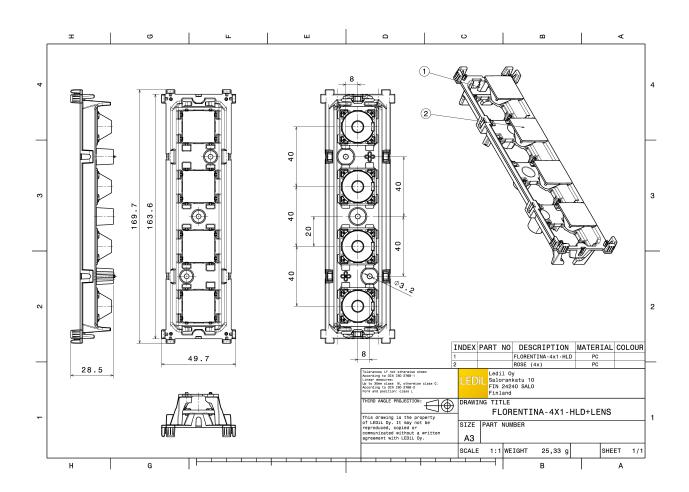
Component	Туре	Material	Colour	Finish
ROSE-MRK-W	Single lens	PC	clear	
FLORENTINA-4X1-HLD	Holder	PC	black	

ORDERING INFORMATION:

Component Qty in box MOQ MPQ Box weight (kg)

FCP15710_FLORENTINA-4X1-MRK-W Single lens 72 72 8 3.4

» Box size: 476 x 273 x 292 mm



PHOTOMETRIC DATA (MEASURED):

OSRAM

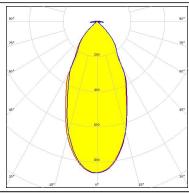
LED

OSCONIQ P 7070

FWHM 49.0° Efficiency 73 % Peak intensity 0.9 cd/lm LEDs/each optic 1 Light colour White Required components:

C15028_FLORENTINA-4X1-SHD





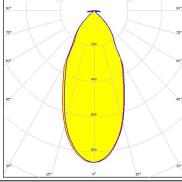
OSRAM Opto Semiconductors

LED OSCONIQ P 7070

FWHM 49.0° 74 % Efficiency Peak intensity 0.9 cd/lm LEDs/each optic 1 White Light colour Required components:

C15198_FLORENTINA-4X1-SHD-OPEN





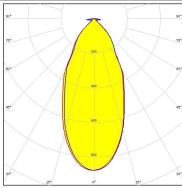
OSRAM Opto Semiconductors

LED OSCONIQ P 7070

FWHM 49.0° Efficiency 79 % LEDs/each optic 1 Light colour White Required components:

C15690_FLORENTINA-4X1-SHD-WHT





PHOTOMETRIC DATA (SIMULATED):

OSRAM Opto Semiconductors LED Duris S8 FWHM 50.0° Efficiency 81 % Peak intensity 1 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:

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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