

FLORENTINA-HLD-O-WAS

Oval beam for wall-washing

SPECIFICATION:

Dimensions	19.4 x 286.8 mm
Height	9.7 mm
Fastening	screw
ROHS compliant	yes 🛈



MATERIALS:

Component TINA2-O-WAS FLORENTINA-HLD

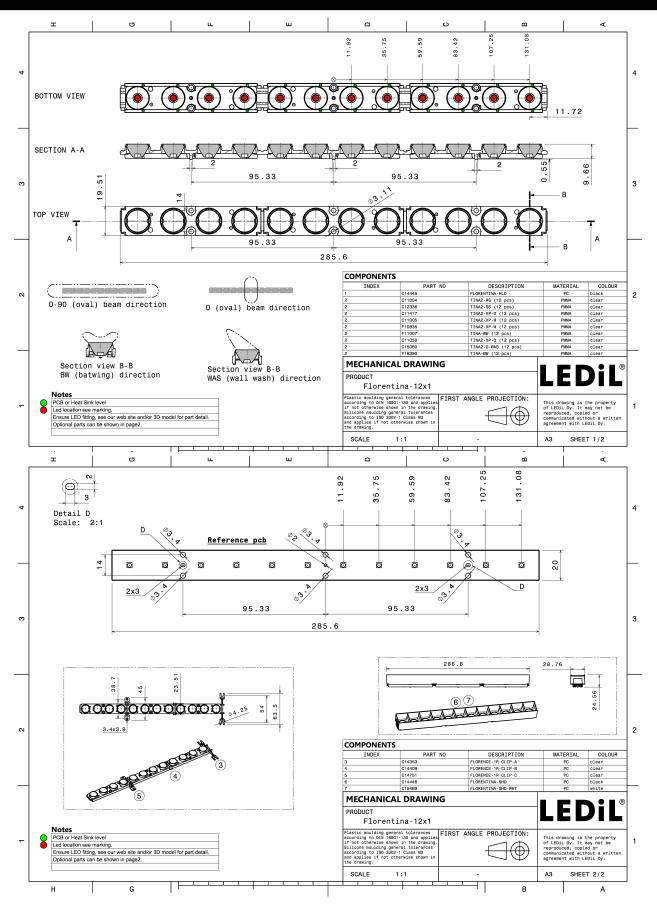
Type Single lens Holder

Material	Colour	Finish
PMMA	clear	
PC	black	

ORDERING INFORMATION:

Component		Qty in box	MOQ	MPQ	Box weight (kg)
CP15341_FLORENTINA-HLD-O-WAS	Single lens	160	32	16	3.0
» Box size: 398 x 298 x 140 mm					

PRODUCT DATASHEET CP15341_FLORENTINA-HLD-O-WAS



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



OPTICAL RESULTS (MEASURED):

LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required compone C14446_FLORE	
OSRAM Opto Semiconductors LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required compone C14446_FLORE	20, 10, 10, 20, 20, 20, 20, 20, 20, 20, 20, 20, 2



OPTICAL RESULTS (SIMULATED):

LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required components:	J Series 3030 Asymmetric 84 % 2.2 cd/lm 1 White	97 97 98 99 99 99 99 99
		30° 200 20°
		90° 90°
LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required components: C14446_FLORENTIN	J Series 3030 Asymmetric 72 % 2.2 cd/lm 1 White NA-SHD	3 ¹ 9 ¹ 9 ¹ 10 ⁰ 10 ⁰
Mauciua		
Μ ΝΙCΗΙΛ		90* 90*
LED	NF2W757G-MT (Tunable White)	75*
FWHM / FWTM	Asymmetric	000
Efficiency Peak intensity	82 % 2.9 cd/lm	60° 60°
LEDs/each optic	1	
Light colour	White	47 ⁴ 47 ⁴
Required components: C14446_FLORENTII	NA-SHD	31 - 25 - 25
OSRAM		50° 50°
Opto Semiconductors	Duris E 2835	
FWHM / FWTM	Asymmetric	30 Jan
Efficiency	80 %	60° 60°
Peak intensity	2.8 cd/lm	$[\times /] \times \mathbb{N}$
LEDs/each optic	1	
Light colour	White	
Required components: C14446_FLORENTI	NA-SHD	30° 20° 20° 20°



OPTICAL RESULTS (SIMULATED):

OSRAM Opto Semiconductors		
LED	Duris S5 (2 chip)	75
FWHM / FWTM	Asymmetric	
Efficiency	80 %	600 CON
Peak intensity	2.8 cd/lm	
LEDs/each optic	1	
Light colour	White	g* 200
Required component	ts:	
C14446_FLOREN	ITINA-SHD	at the second se
		200 - 200 - 200 - 200



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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LEDiL Oy

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