

PRODUCT DATASHEET CA18484_LEILA-Y-SS-WHT

LEILA-Y-SS-WHT

~14° smooth spot beam. 14.8 mm high assembly with holder, installation tape and pins. White version.

SPECIFICATION:

Dimensions Height Fastening ROHS compliant Ø 21.6 mm 14.8 mm tape, pin yes 1



MATERIALS:

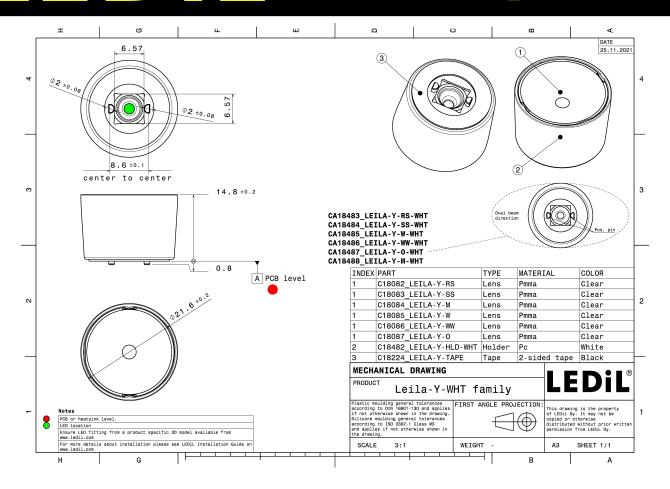
Component LEILA-Y-SS LEILA-Y-HLD-WHT LEILA-Y-TAPE **Type** Single lens Holder Tape

Material	Colour	Finish
PMMA	clear	gloss
PC	white	
Acrylic foam		

ORDERING INFORMATION:

Component	Qty in box	MOQ	MPQ	Box weight (kg)
CA18484_LEILA-Y-SS-WHT	1800	180	180	7.4
» Box size: 476 x 273 x 197 mm				

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



OPTICAL RESULTS (MEASURED):

CREE ÷	XP-G3	20°
FWHM / FWTM Efficiency	14.0° / 31.0° 89 %	
Peak intensity	8.7 cd/lm	60
LEDs/each optic	1	
Light colour	White	gr dr
Required compone	nts:	30'
ØNICHI	k	50° A 50°
LED	NVSW719AC	77
FWHM / FWTM	12.0° / 23.0°	
Efficiency	93 %	60° 60°
Peak intensity	14.9 cd/lm	
LEDs/each optic	1	a
Light colour	White	
Required compone	115.	30° 1200 10 30



OPTICAL RESULTS (SIMULATED):

Ø ΝΙCΗΙΛ		50° A 50°
LED FWHM / FWTM	NVSxE21A 14.0° / 30.0°	77
Efficiency	92 %	a) 7000 (et al.
Peak intensity	9.9 cd/lm	
LEDs/each optic	1	
Light colour Required component	White s:	42 ⁻⁴ 500
		26 ¹ 25 ¹ 0 ¹ 25 ¹



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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.

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