

# PRODUCT DATASHEET CA18486\_LEILA-Y-WW-WHT

# LEILA-Y-WW-WHT

~55° wide beam. 14.8 mm high assembly with holder, installation tape and pins. White version.

### **SPECIFICATION:**

Dimensions	Ø 21.6 mm
Height	14.8 mm
ROHS compliant	yes 🛈



### **MATERIALS:**

Component LEILA-Y-WW LEILA-Y-HLD-WHT LEILA-Y-TAPE

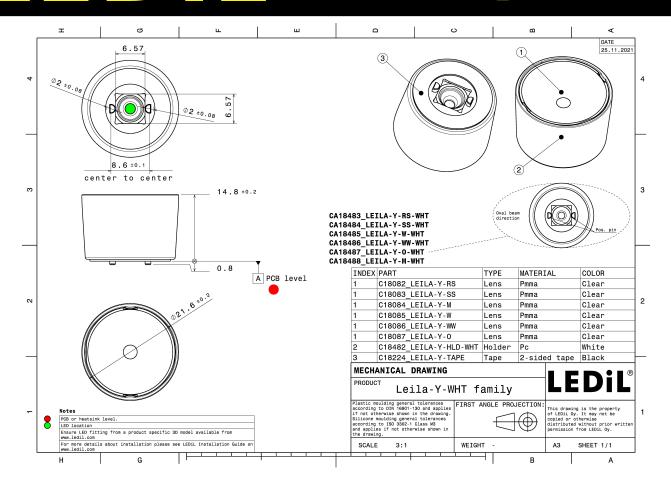
Туре
Single lens
Holder
Таре

Material	Colour	Finish
PMMA	clear	
PC	white	
Acrylic foam		

## **ORDERING INFORMATION:**

Component	Qty in box	MOQ	MPQ	Box weight (kg)
CA18486_LEILA-Y-WW-WHT	1800	180	180	6.9
» 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):**

	)	95* 90
LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required compone	XP-G3 52.0° / 69.0° 88 % 1.3 cd/lm 1 White	
ØNICHI∕		90° 90°
LED FWHM / FWTM	NVSW719AC 54.0° / 68.0°	
Efficiency	94 %	
Peak intensity	1.4 cd/lm	
LEDs/each optic	1	
Light colour	White	a, ai
Required compone	nts:	



# **OPTICAL RESULTS (SIMULATED):**

CREE LED LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required components:	XQ-E HI 54.0° / 68.0° 93 % 1.4 cd/lm 1 White	20° 0° 0° 0° 20° 0°
ED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required components:	NVSW219F 62.0° / 76.0° 92 % 1 cd/lm 1 White	20° 00 12° 00° 30° 00° 30° 00° 30° 00° 30° 00° 30° 00° 30° 00° 30°



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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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