

# PRODUCT DATASHEET CA18478\_TINA-Y-M-WHT

# **TINA-Y-M-WHT**

~25° medium beam. Assembly with holder, installation tape and pins. White version

## **SPECIFICATION:**

Dimensions	Ø 16.1 mm
Height	10 mm
Fastening	tape, pin
ROHS compliant	yes 🛈



## **MATERIALS:**

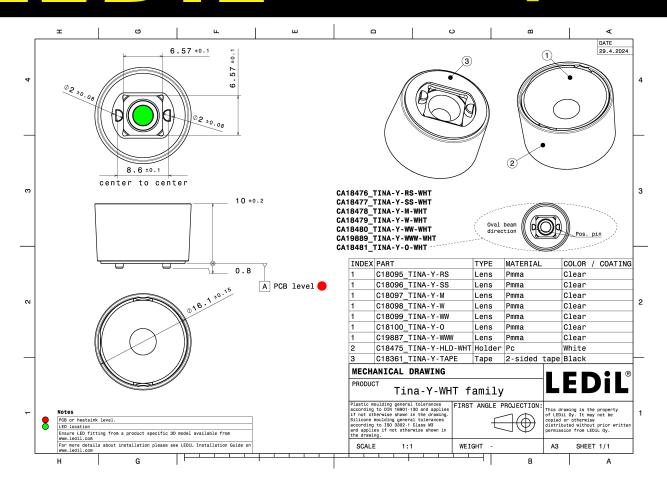
Component
TINA-Y-M
TINA-Y-HLD-WHT
TINA-Y-TAPE

Туре	Material	Colour	Finish	Length
Single lens	PMMA	clear	gloss	14.7
Holder	PC	white		16.1
Таре	Acrylic foam			

## **ORDERING INFORMATION:**

Component	Qty in box	MOQ	MPQ	Box weight (kg)
CA18478_TINA-Y-M-WHT	3900	300	300	6.0
» Box size: 476 x 273 x 197 mm				

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

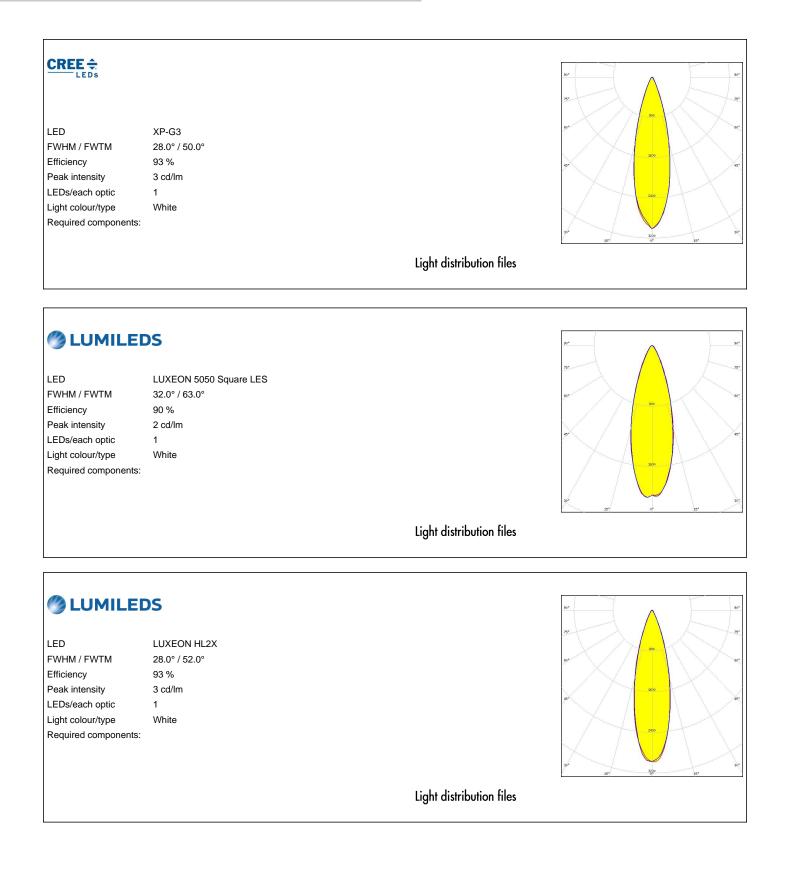


## **OPTICAL RESULTS (MEASURED):**

<b>ØNICHI</b>				50°
LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic	NVSW719AC 23.0° / 43.0° 93 % 4.3 cd/lm 1			57
Light colour/type Required compone	White ints:			57 - 57 300 34 - 137 - 137 - 367
			Light distribution files	



## **OPTICAL RESULTS (SIMULATED):**



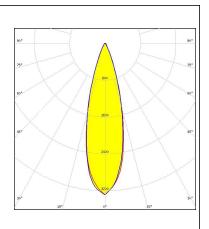


## **OPTICAL RESULTS (SIMULATED):**

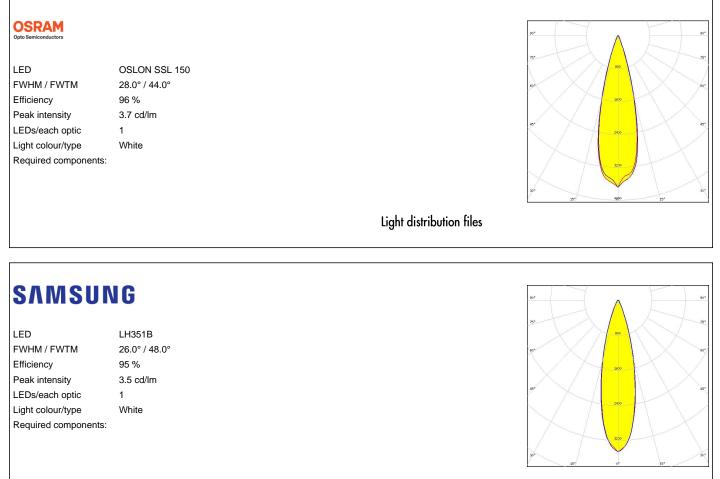
#### OSRAM Opto Semiconductors

LED
FWHM / FWTM
Efficiency
Peak intensity
LEDs/each optic
Light colour/type
Required components:

OSLON Square CSSRM2/CSSRM3 28.0° / 50.0° 94 % 3.3 cd/lm 1 White



#### Light distribution files



Light distribution files



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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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