

## **TINA2-W**

~45° wide beam optimized for CREE XP-E. Assembly with holder and installation tape.

## **TECHNICAL SPECIFICATIONS:**

Dimensions Ø 16.1 mm

Height 9.7 mm

Fastening tape

Colour black

Box size 451 x 241 x 298 mm

Box weight 8.7 kg

Quantity in Box 4140 pcs

ROHS compliant yes 1



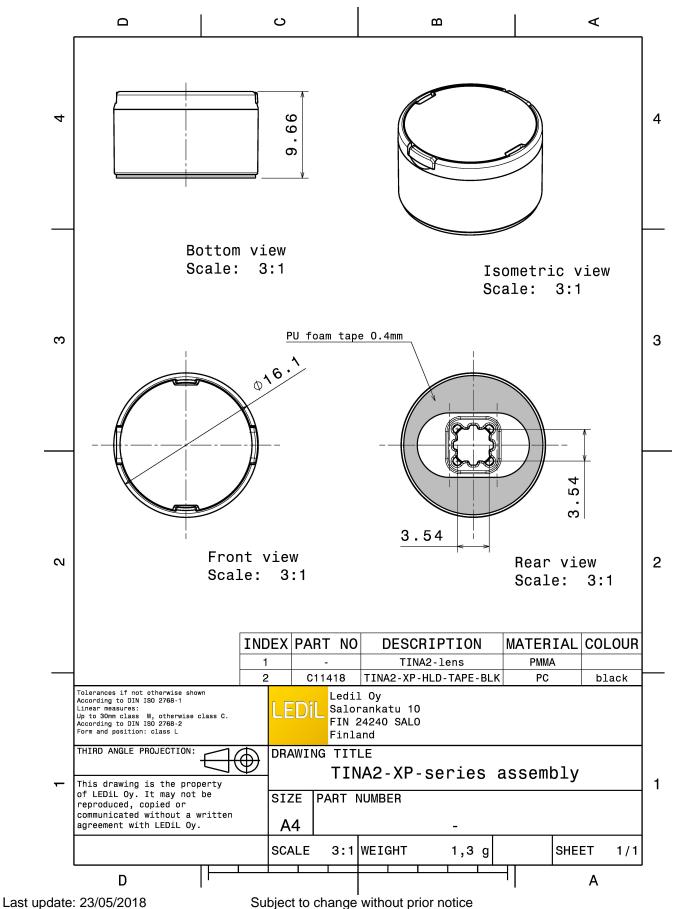
## **MATERIAL SPECIFICATIONS:**

Component	Туре	Material	Colour
TINA2-W-XP	Lens	PMMA	clear
TINA2-XP-HLD-TAPE-BLK	Holder	PC	black
TINA-TAPE3	Tape	PU tape	black

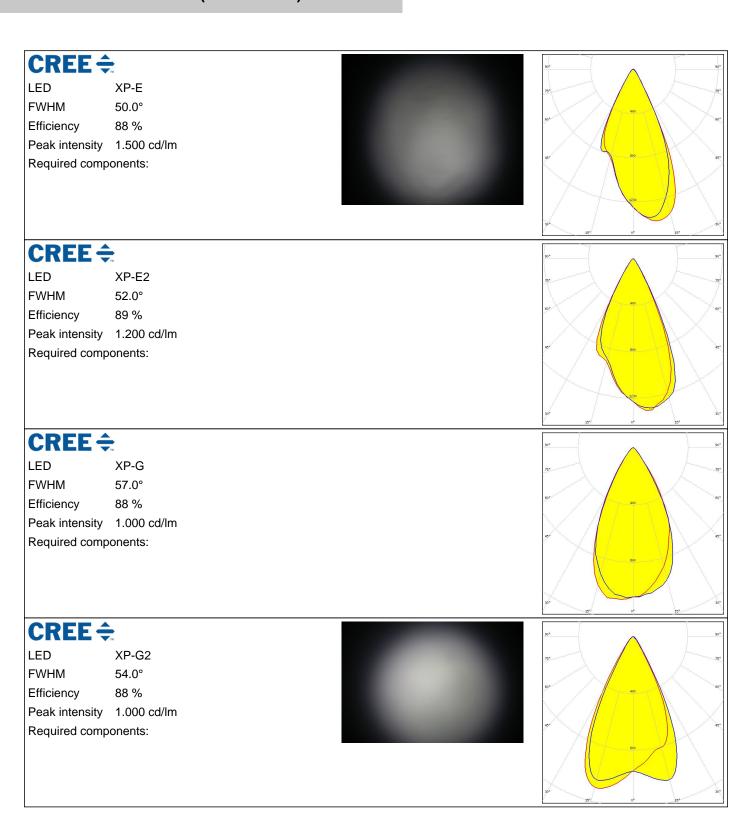


# PRODUCT DATASHEET

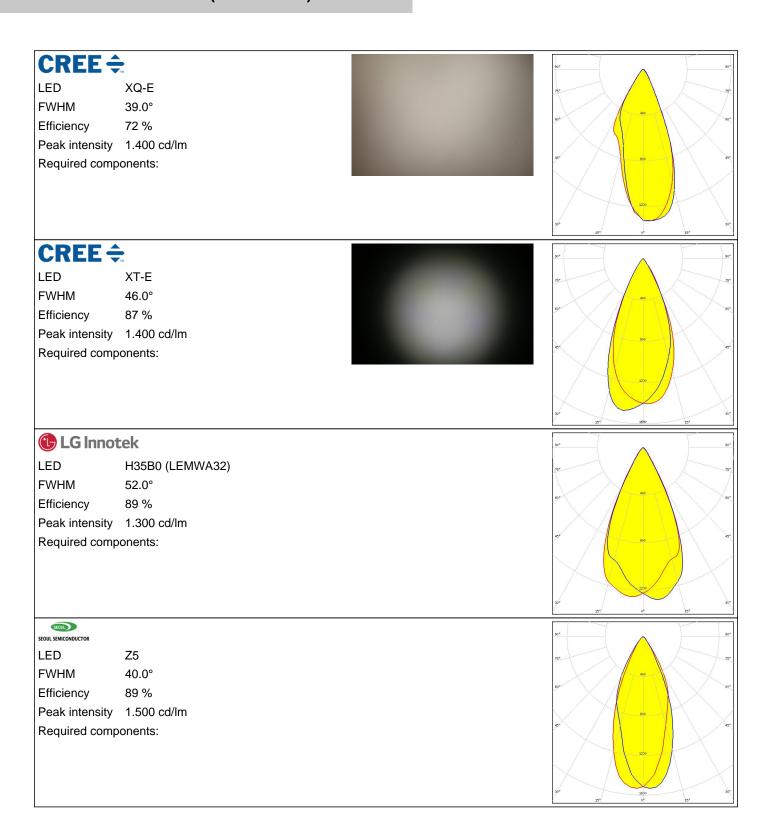
CA12056\_TINA2-W



# PHOTOMETRIC DATA (MEASURED):



# PHOTOMETRIC DATA (MEASURED):





# PHOTOMETRIC DATA (SIMULATED):

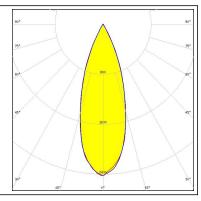
# **WNICHIA**

LED NVSxE21A

FWHM 34.6° Efficiency 90 %

Peak intensity 2.450 cd/lm

Required components:





#### **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**

Joensuunkatu 13 FI-24240 SALO Finland

#### LEDiL Inc.

228 West Page Street Suite D Sycamore IL 60178 USA

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