

### **TINA-W**

 ${\sim}50^{\circ}$  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 white

Box size 470 x 240 x 105 mm

Box weight 4 kg

Quantity in Box 2016 pcs

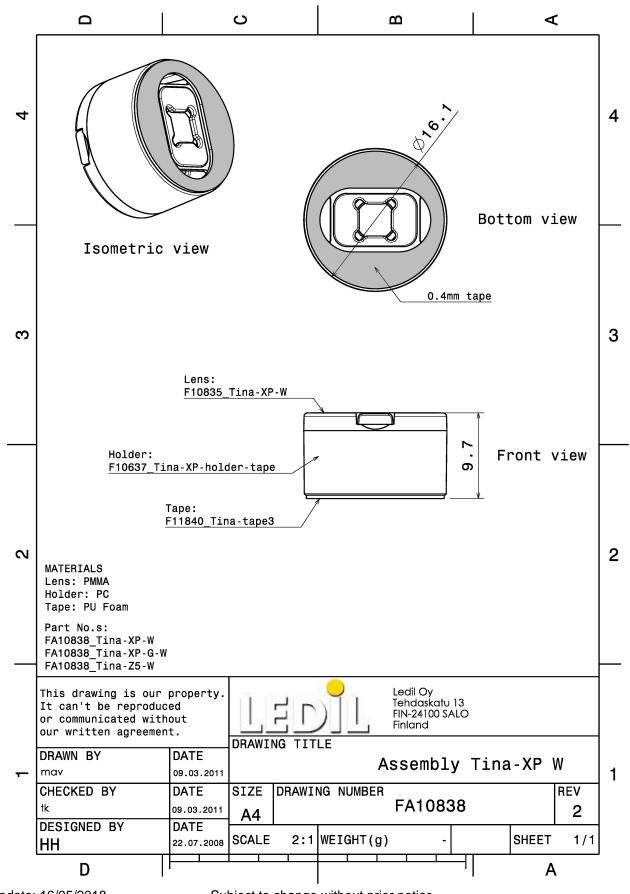
ROHS compliant yes 1



#### **MATERIAL SPECIFICATIONS:**

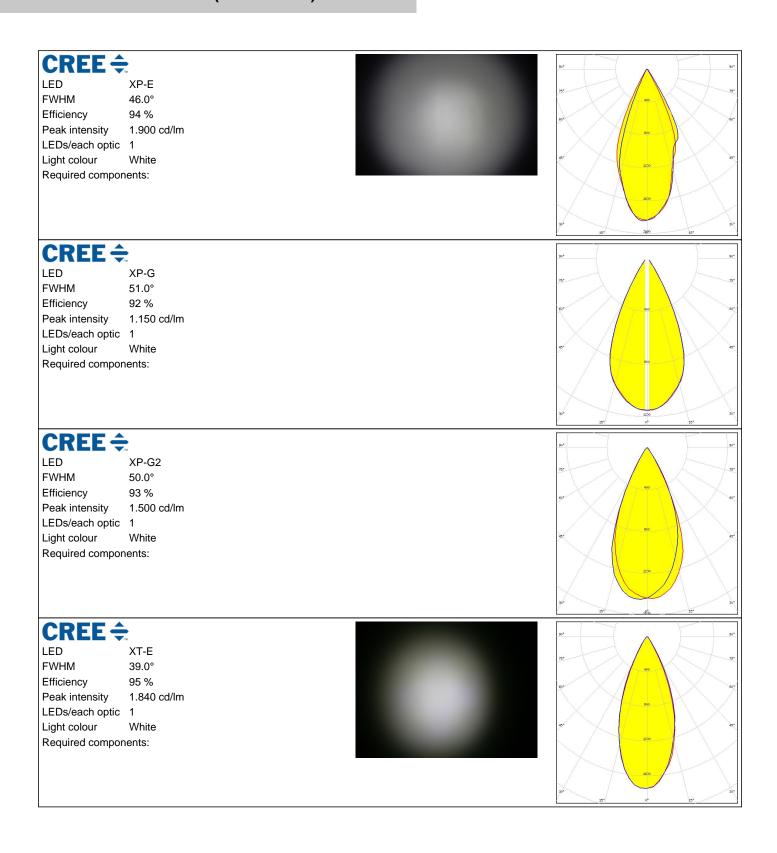
Component	Туре	Material	Colour
TINA-XP-W	Single lens	PMMA	clear
TINA-XP-H-TAPE-WHT	Holder	PC	white
TINA-TAPE3	Tape	PU tape	black





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## PHOTOMETRIC DATA (MEASURED):





## PHOTOMETRIC DATA (SIMULATED):

SEOUL SEMICONDUCTO

LED Z5
FWHM 44.0°
Efficiency %
Peak intensity cd/lm

LEDs/each optic 1 Light colour White 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:**

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