

# PRODUCT DATASHEET CP12677\_TINA2-RS

## TINA2-RS

~14° spot beam optimized for CREE XP-E. Assembly with holder.

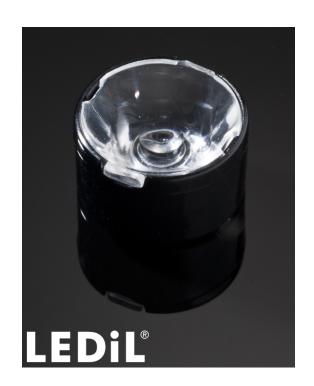
## **TECHNICAL SPECIFICATIONS:**

Dimensions Ø 16.1 mm

Height 9.7 mm

Fastening glue

ROHS compliant yes 10



## **MATERIAL SPECIFICATIONS:**

Component Type Material Colour Finish

TINA2-RS Single lens PMMA
TINA2-XP-HLD Holder PC

## **ORDERING INFORMATION:**

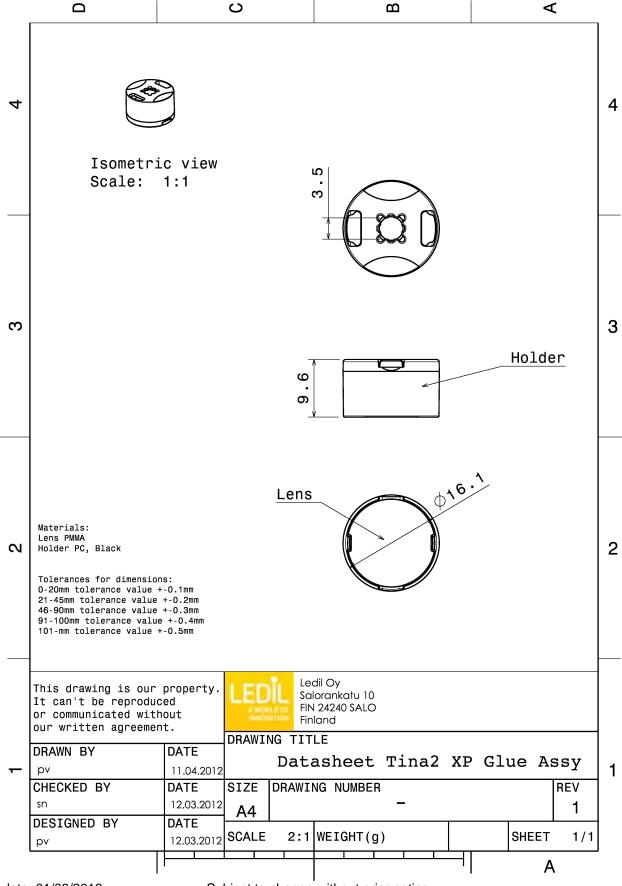
Component Qty in box MOQ MPQ Box weight (kg)

CP12677\_TINA2-RS Single lens 2400 240 4.4

» Box size: 300 x 250 x 250 mm



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Last update: 01/03/2019 Subject to change without prior notice

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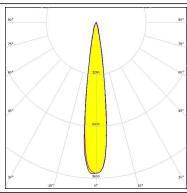
## PHOTOMETRIC DATA (MEASURED):

## CREE 💠

LED XP-G FWHM 15.0°

Efficiency 93 % Peak intensity 9.000 cd/lm

LEDs/each optic 1 Light colour White Required components:

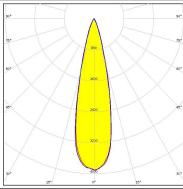


## SAMSUNG

LED LH351D FWHM 25.0° Efficiency 88 % Peak intensity 3.900 cd/lm

LEDs/each optic 1
Light colour White
Required components:







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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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