

PRODUCT DATASHEET CP12583_LXB3-RS2

LXB3-RS2

~8.5° spot beam optimized for CREE XB-D. 14.6 mm high assembly.

TECHNICAL SPECIFICATIONS:

Dimensions Ø 21.6 mm

Height 14.6 mm

Fastening glue

Colour black

Box size 480 x 280 x 300 mm

Box weight 9 kg

Quantity in Box 1680 pcs

ROHS compliant yes 1



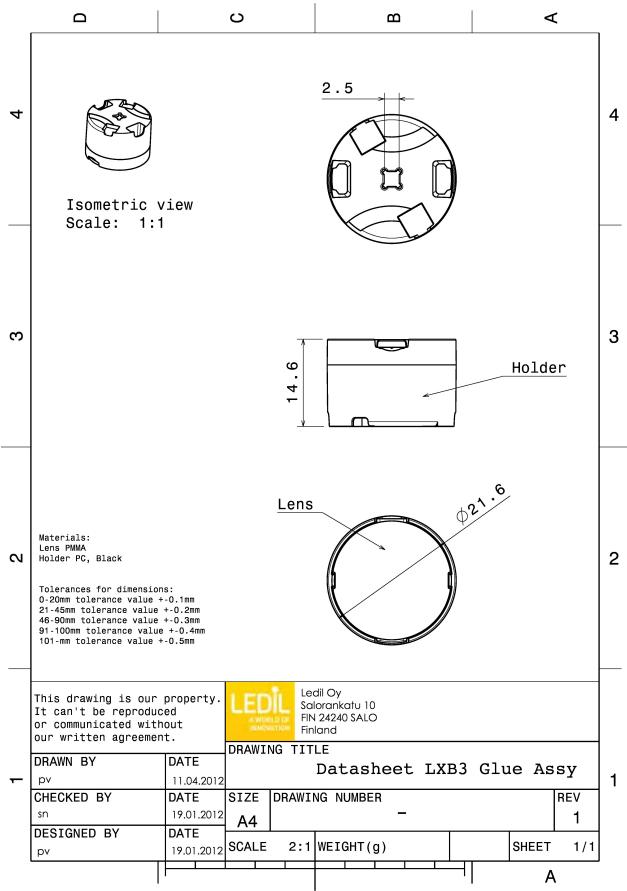
MATERIAL SPECIFICATIONS:

| Component | Туре | Material | Colour |
|-----------|--------|----------|--------|
| LXP2-RS2 | Lens | PMMA | |
| LXB3-LH1 | Holder | PC | black |



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Last update: 10/09/2012

Subject to change without prior notice



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PHOTOMETRIC DATA (MEASURED):

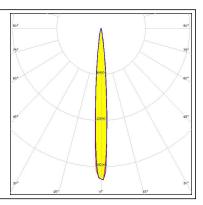


XB-D

FWHM 9.0° Efficiency 85 %

Peak intensity 21.000 cd/lm

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:

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