PRODUCT DATASHEET FP11085_LISA2-RS-CLIP

LISA2-RS-CLIP

~19° spot beam optimized for CREE XP-E. 6.8 mm high variant with clip installation.

TECHNICAL SPECIFICATIONS:

Dimensions Ø 9.9 mm
Height 6.8 mm
Fastening glue, clips
Colour black

Box size

Box weight 1.4 kg

Quantity in Box 2000 pcs

ROHS compliant yes (1)

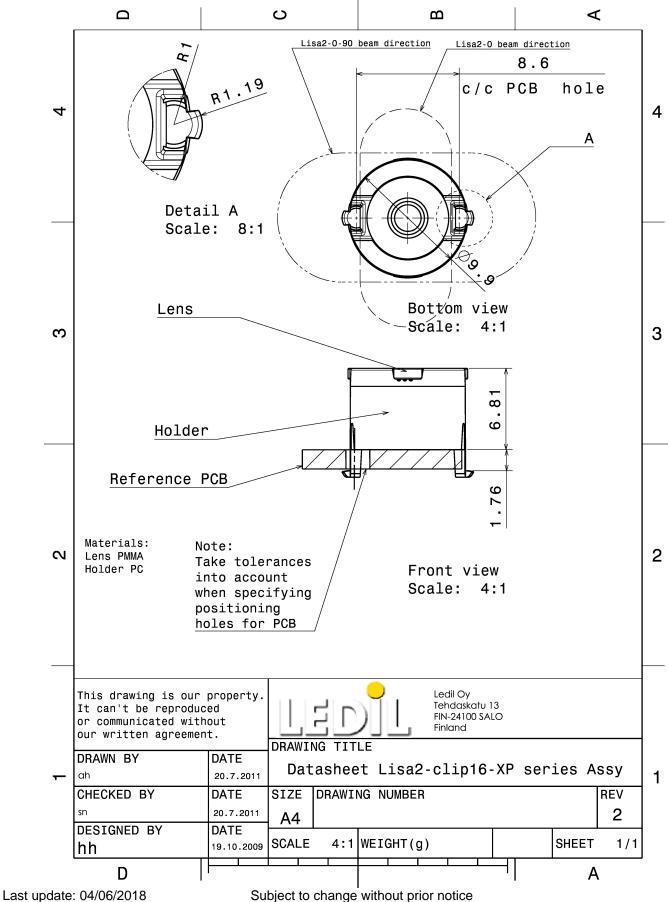


MATERIAL SPECIFICATIONS:

Component	Туре	Material	Colour
LISA2-RS	Lens	PMMA	clear
LISA2-HLD-CLIP16-XP	Holder	PC	black



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PHOTOMETRIC DATA (MEASURED):

CREE 💠

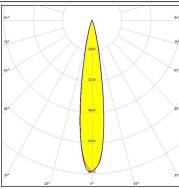
LED XP-E

FWHM 16.0°

Efficiency 90 %

Peak intensity 0.000 cd/lm

Required components:



CREE \$

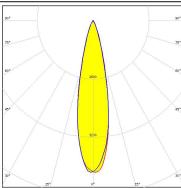
LED XP-G

FWHM 26.0°

Efficiency 90 %

Peak intensity 0.000 cd/lm

Required components:



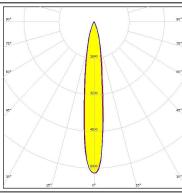
MUMILEDS

LED LUXEON Z ES

FWHM 15.0° Efficiency 84 % Peak intensity 6.600 cd/lm

Required components:





SHARP

LED Double Dome (GM2BB)

FWHM 18.0° Efficiency % Peak intensity cd/lm Required components:

PHOTOMETRIC DATA (SIMULATED):

CREE \$

LED XQ-E

FWHM 14.5° Efficiency 91 %

Peak intensity 10.100 cd/lm

Required components:

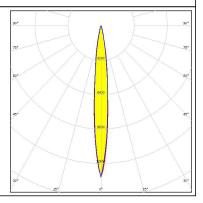
CREE 🚓

LED XQ-E HI FWHM 11.0°

Efficiency 86 %

Peak intensity 14.000 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:

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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