CRS-SS

~15° smooth spot beam optimized for CREE XR-E. Assembly with grey holder.



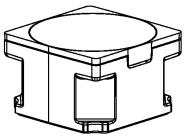
TECHNICAL SPECIFICATIONS:

Dimensions	21.6 + 21.6 mm
Height	13.8 mm
Fastening	tape
Colour	grey
Box size	
Box weight	0 kg
Quantity in Box	2304 pcs
ROHS compliant	yes

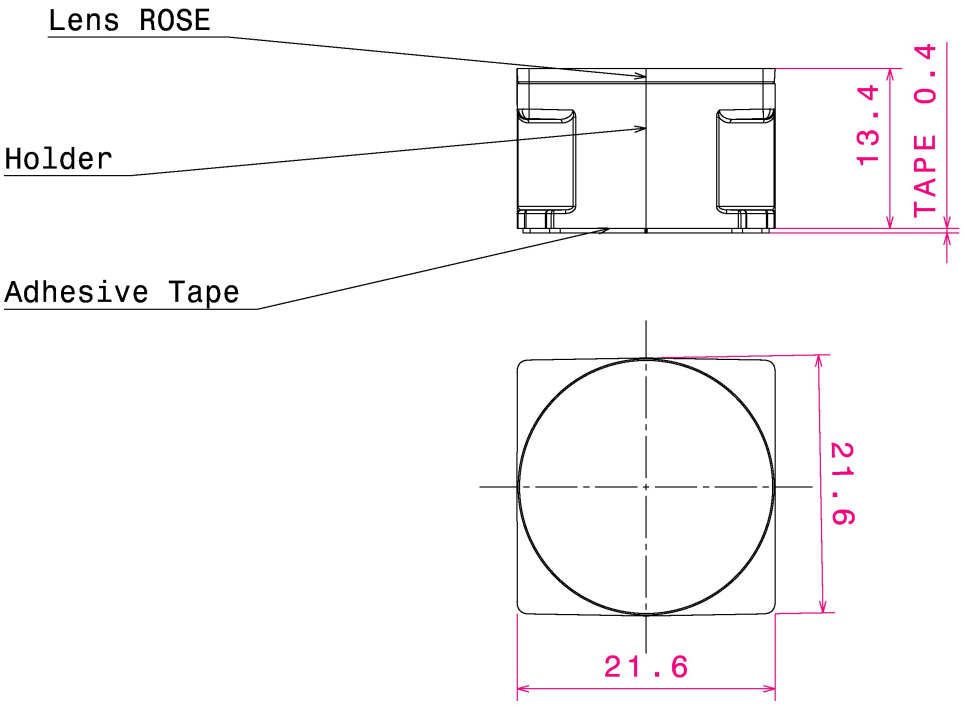
MATERIAL SPECIFICATIONS:

Component	Type	Material	Colour
ROSE-A-A-SS	Lens	PC	clear
ROSE-HLD-CRS-GRY	Holder	PC	grey
ROSE-TAPE	Tape	PU tape	

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Isometric view
Scale: 1:1



MATERIALS
LENS: PC
HOLDER: PC
Tape: PU foam with PSA adhesive

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DRAWN BY: p	DATE: 05.11.2008
CHECKED BY: H	DATE: 10.10.2006
DESIGNED BY: HH	DATE: 10.10.2006

DRAWING TITLE: Datasheet CRS assy

SIZE	DRAWING NUMBER	REV
A4		1

SCALE 2:1 | WEIGHT(g) - | SHEET 1/1

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PHOTOMETRIC DATA (MEASURED):

CREE

LED	XR-E
FWHM	12.0°
Efficiency	%
Peak intensity	13.650 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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LEDiL Oy
Joensuunkatu 13
FI-24240 SALO
Finland

LEDiL Inc.
228 West Page Street
Suite D
Sycamore IL 60178
USA

Local sales and technical support
www.ledil.com/
where_to_buy

Shipping locations
Salo, Finland
Hong Kong, China

Distribution Partners
www.ledil.com/
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