

LAURA-RS

~8° spot beam optimized for LUXEON Rebel.
Assembly with white holder.



TECHNICAL SPECIFICATIONS:

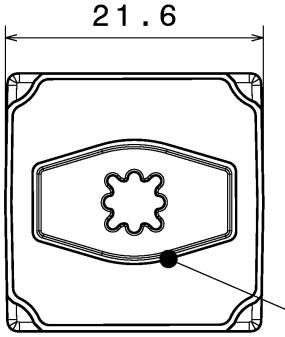
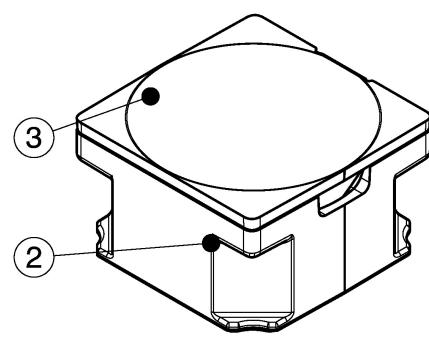
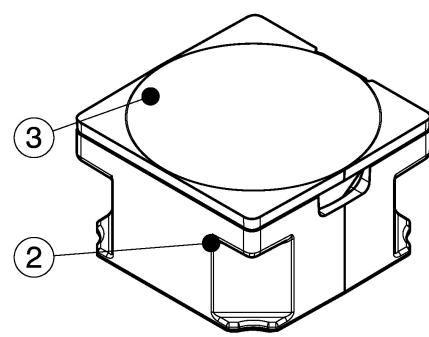
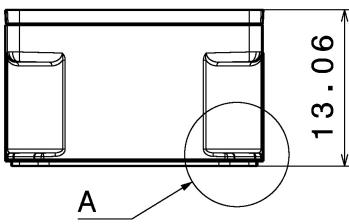
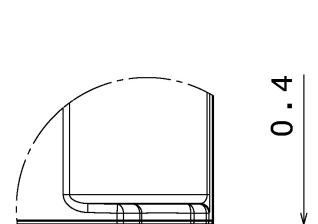
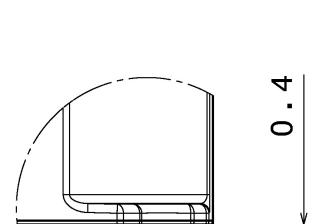
Dimensions	21.6 mm
Height	12.9 mm
Fastening	tape
ROHS compliant	yes ⓘ

MATERIAL SPECIFICATIONS:

Component	Type	Material	Colour	Finish
LAURA-RS	Single lens	PMMA		
ROSE-HLD-RE-WHT	Holder	PC		
ROSE-TAPE	Tape	PU tape		

ORDERING INFORMATION:

Component	Qty in box	MOQ	MPQ	Box weight (kg)
CX11352_LAURA-RS	3240	360	180	0.0
» Box size:				

D	C	B	A
INDEX	PART NO	DESCRIPTION	MATERIAL
1	C10278	TAPE-ROSE	PU 2-sided foam tape, adhesive
2	C11351	LAURA-HLD-XP-BLK	PC-Lexan 123R, black
3	C11349	LAURA-RS	PMMA 8N
4	4		
3	3	 	 <p>Isometric view Scale: 2:1</p>
2	2	 	 <p>Detail A Scale: 5:1</p>
1	1	<p>This drawing is our property. It can't be reproduced or communicated without our written agreement.</p> <p>LEDiL A WORLD OF INNOVATION</p>	<p>Ledil Oy Salorankatu 10 FIN 24240 SALO Finland</p> <p>DRAWING TITLE Assembly Drawing</p> <p>CX11352 LAURA-RS</p> <p>CHECKED BY DATE SIZE PART NUMBER REV</p> <p>- - A4 CX11352 001</p> <p>DESIGNED BY DATE SCALE WEIGHT SHEET</p> <p>pv 11.06.2010 2:1 3.16 g 1/1</p>

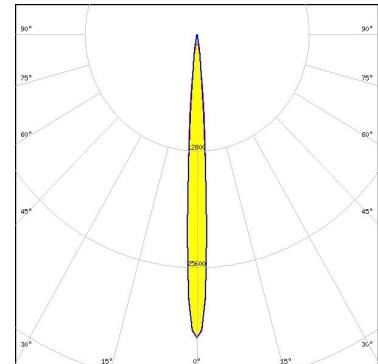
PHOTOMETRIC DATA (MEASURED):

LUMILEDS

LED LUXEON A
FWHM 11.0°
Efficiency 94 %
Peak intensity cd/lm
LEDs/each optic 1
Light colour White
Required components:

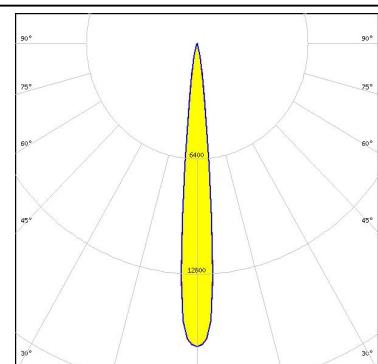
LUMILEDS

LED LUXEON Rebel
FWHM 7.0°
Efficiency 93 %
Peak intensity 34.000 cd/lm
LEDs/each optic 1
Light colour White
Required components:



LUMILEDS

LED LUXEON Rebel ES
FWHM 11.0°
Efficiency 93 %
Peak intensity 16.850 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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