

LAURA-SS-WAS

Asymmetric beam for wall-washing optimized for CREE XP-E. Assembly with white holder and installation tape.

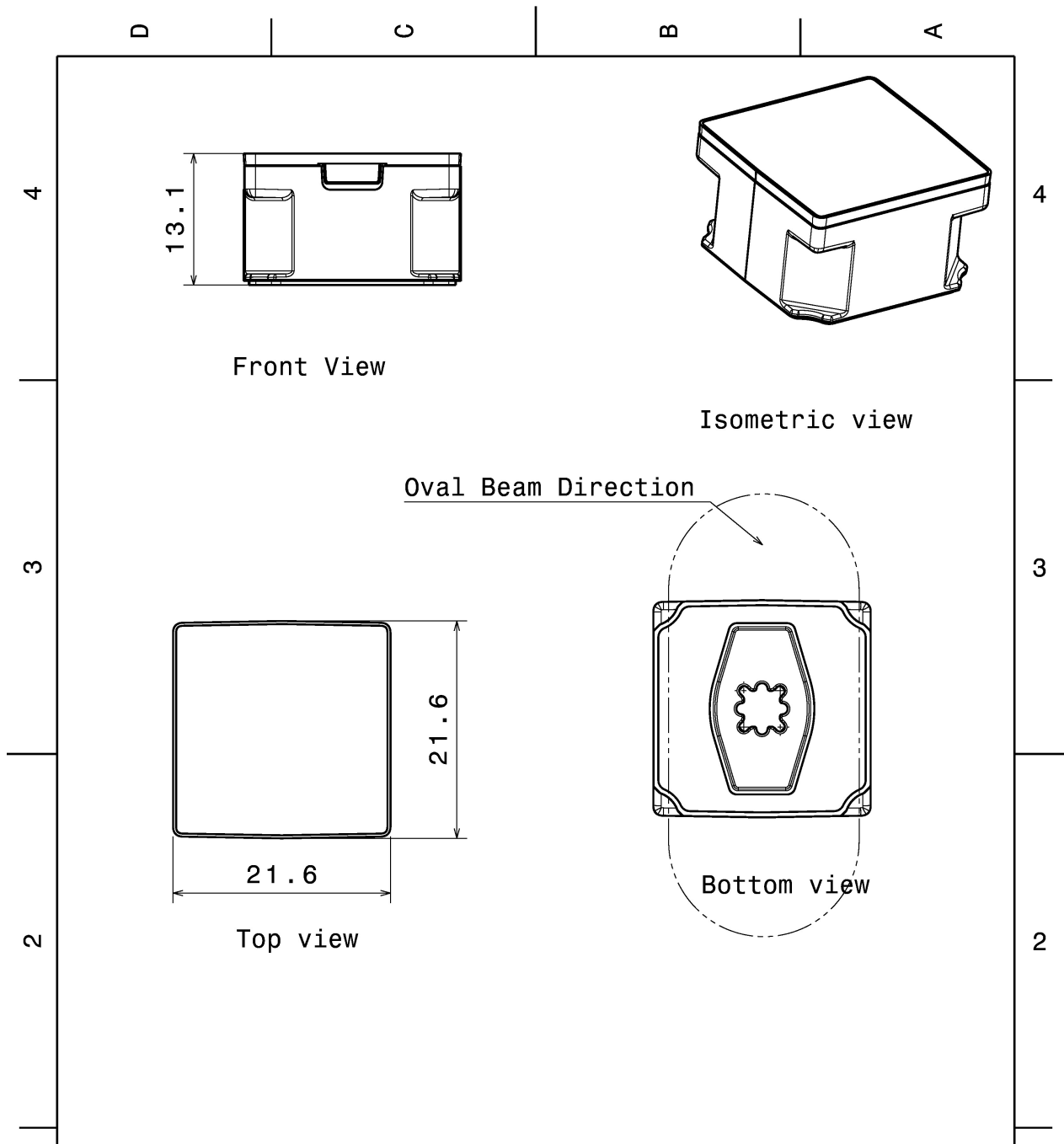
TECHNICAL SPECIFICATIONS:

Dimensions	21.6 x 21.6 mm
Height	13.1 mm
Fastening	tape
Colour	white
Box size	
Box weight	7.6 kg
Quantity in Box	1440 pcs
ROHS compliant	yes ⓘ



MATERIAL SPECIFICATIONS:

Component	Type	Material	Colour
LAURA-SS-WAS	Lens	PMMA	clear
LAURA-HLD-XP-WHT	Holder	PC	white
ROSE-TAPE	Tape	PU tape	black

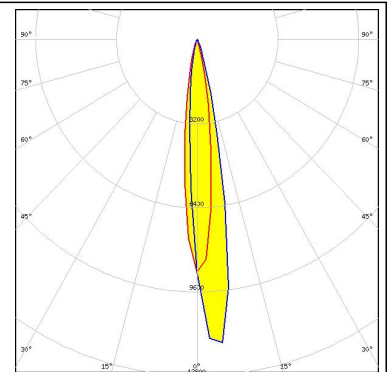
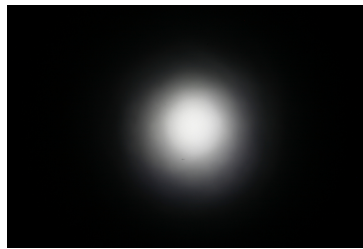


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DRAWING TITLE		Mechanical Drawing	
DRAWN BY ks	DATE 08.11.2012	LAURA-XP	
CHECKED BY as	DATE -	SIZE A4	PART NUMBER REV 001
DESIGNED BY -	DATE -	SCALE 2:1	WEIGHT SHEET 1/1

PHOTOMETRIC DATA (MEASURED):

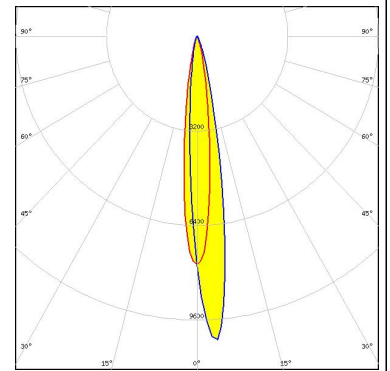
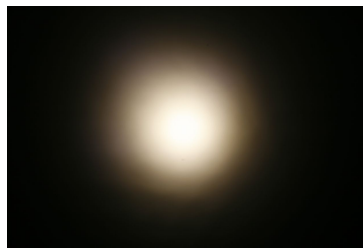
CREE 

LED XP-E
FWHM Asymmetric
Efficiency 92 %
Peak intensity 11.600 cd/Im
Required components:



LUMILEDS 

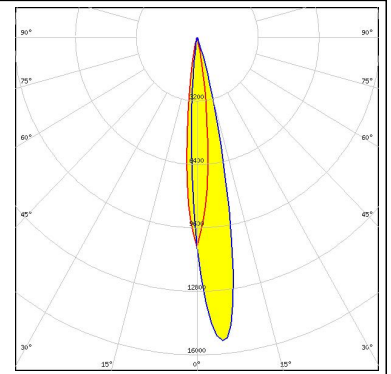
LED LUXEON Q
FWHM Asymmetric
Efficiency 91 %
Peak intensity 10.300 cd/Im
Required components:



PHOTOMETRIC DATA (SIMULATED):

CREE 

LED XQ-E HI
FWHM Asymmetric
Efficiency 94 %
Peak intensity 15.360 cd/lm
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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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](http://www.ledil.com/where_to_buy)

Shipping locations

Salo, Finland
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