LR2-W

~35° wide beam. 14.6 mm high assembly with installation tape.

TECHNICAL SPECIFICATIONS:

Dimensions	Ø 21.6 mm
Height	14.6 mm
Fastening	tape, pin
ROHS compliant	yes

MATERIAL SPECIFICATIONS:

Component	Type	Material	Colour	Finish
LR1-W	Single lens	PMMA		
LR2-LH1-WHT	Holder	PC		
HEIDI-TAPE	Tape	PU tape		

ORDERING INFORMATION:

Component		Qty in box	MOQ	MPQ	Box weight (kg)
FCA12265_LR2-W » Box size: 480 x 280 x 300 mm	Single lens	1680	336	112	10.0

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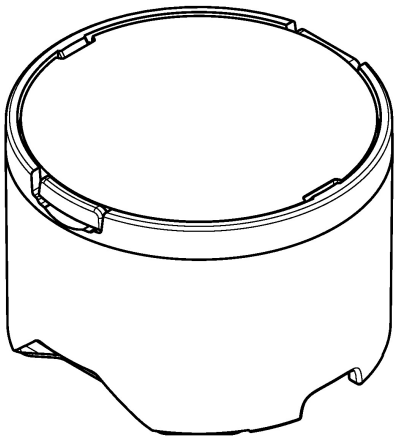
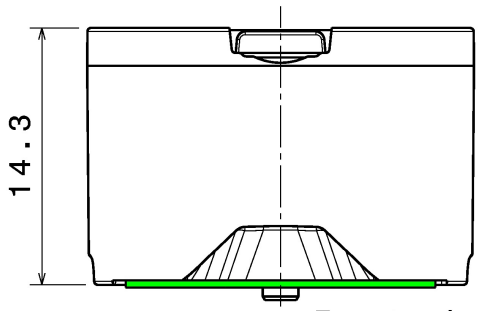
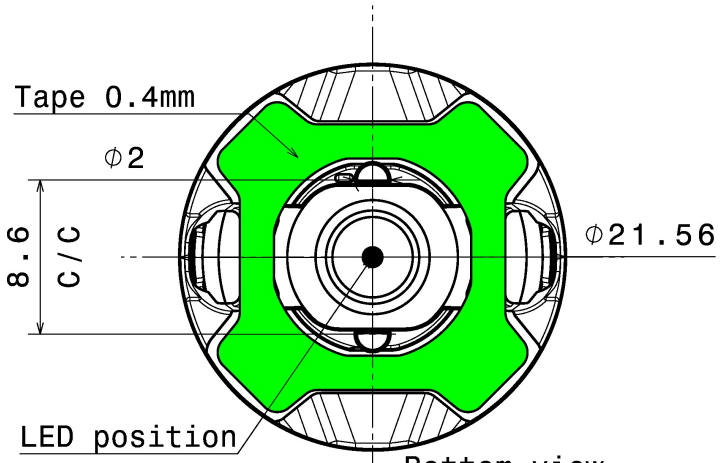


Isometric view
Scale: 3:1



Front view
Scale: 3:1



Bottom view
Scale: 3:1

CA12393_LR2-W
FCA11275_LR2-W
FCA12265_LR2-W

Tolerances if not otherwise shown According to DIN ISO 2768-1 Linear measures: Up to 30mm class M, otherwise class C. According to DIN ISO 2768-2 Form and position: class L	Ledil Oy Salorankatu 10 FIN 24240 SALO Finland
THIRD ANGLE PROJECTION:	DRAWING TITLE Leila-LR2-W
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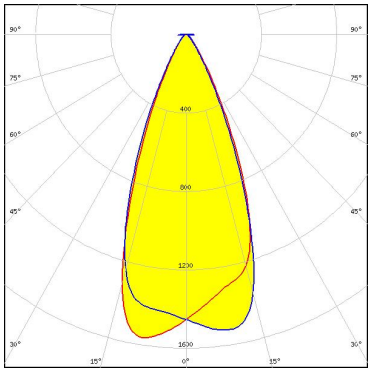
PHOTOMETRIC DATA (MEASURED):

CREE

LED	XD16
FWHM	43.0°
Efficiency	91 %
Peak intensity	1.600 cd/lm
LEDs/each optic	1
Light colour	White

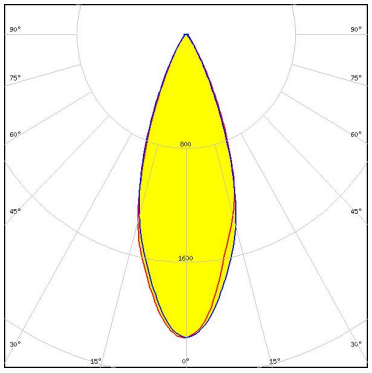
Required components:



OSRAM
Opto Semiconductors

LED	OSLON SSL 150
FWHM	37.0°
Efficiency	94 %
Peak intensity	2.100 cd/lm
LEDs/each optic	1
Light colour	White

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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