

LR2-W

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



TECHNICAL SPECIFICATIONS:

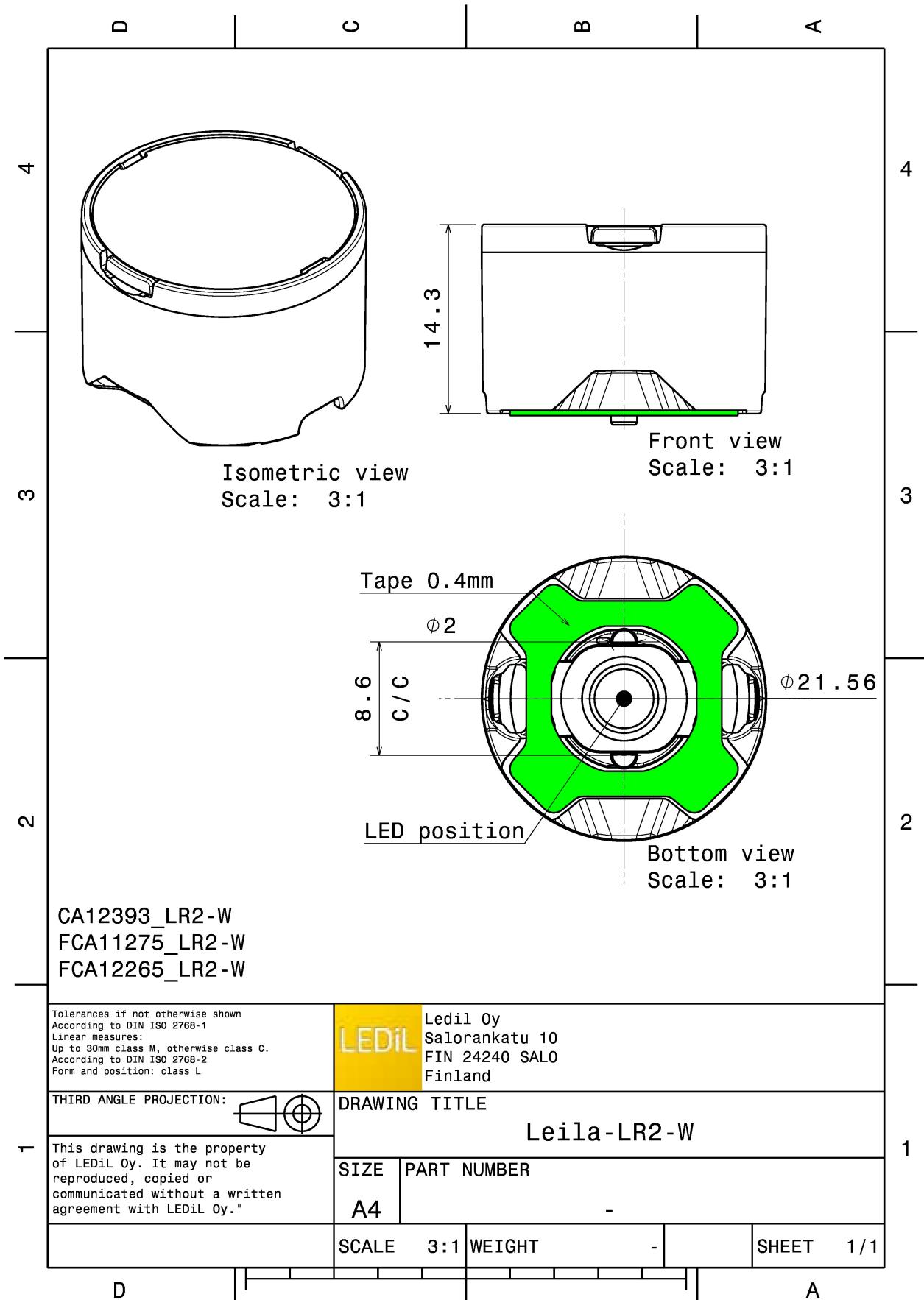
Dimensions	Ø 21.6 mm
Height	14.6 mm
Fastening	tape, pin
ROHS compliant	yes ⓘ

MATERIAL SPECIFICATIONS:

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

ORDERING INFORMATION:

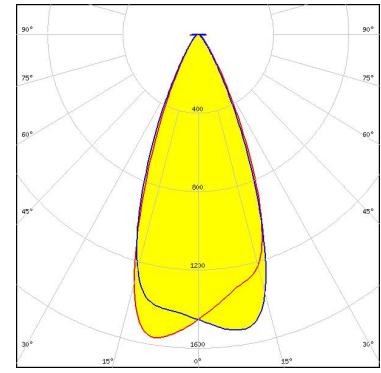
Component	Qty in box	MOQ	MPQ	Box weight (kg)	
FCA12265_LR2-W » Box size: 480 x 280 x 300 mm	Single lens	1680	336	112	10.0



PHOTOMETRIC DATA (MEASURED):

CREE 

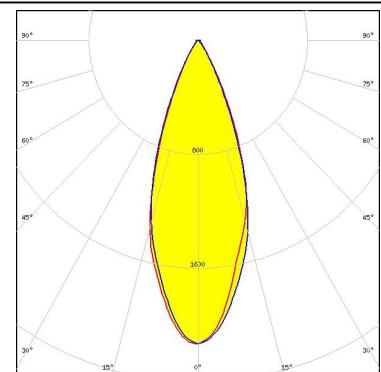
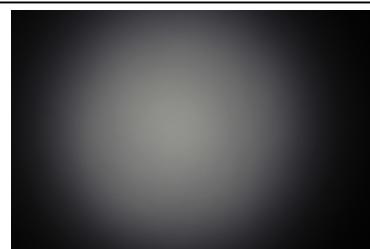
LED XD16
FWHM 43.0°
Efficiency 91 %
Peak intensity 1.600 cd/lm
LEDs/each optic 1
Light colour White
Required components:



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:



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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