

RITA-A-RZ

Asymmetric beam. Assembly with colour mixing sublens and installation tape.

TECHNICAL SPECIFICATIONS:

Dimensions	35.1 x 28.9 mm
Height	19.3 mm
Fastening	tape, pin
ROHS compliant	yes ⓘ

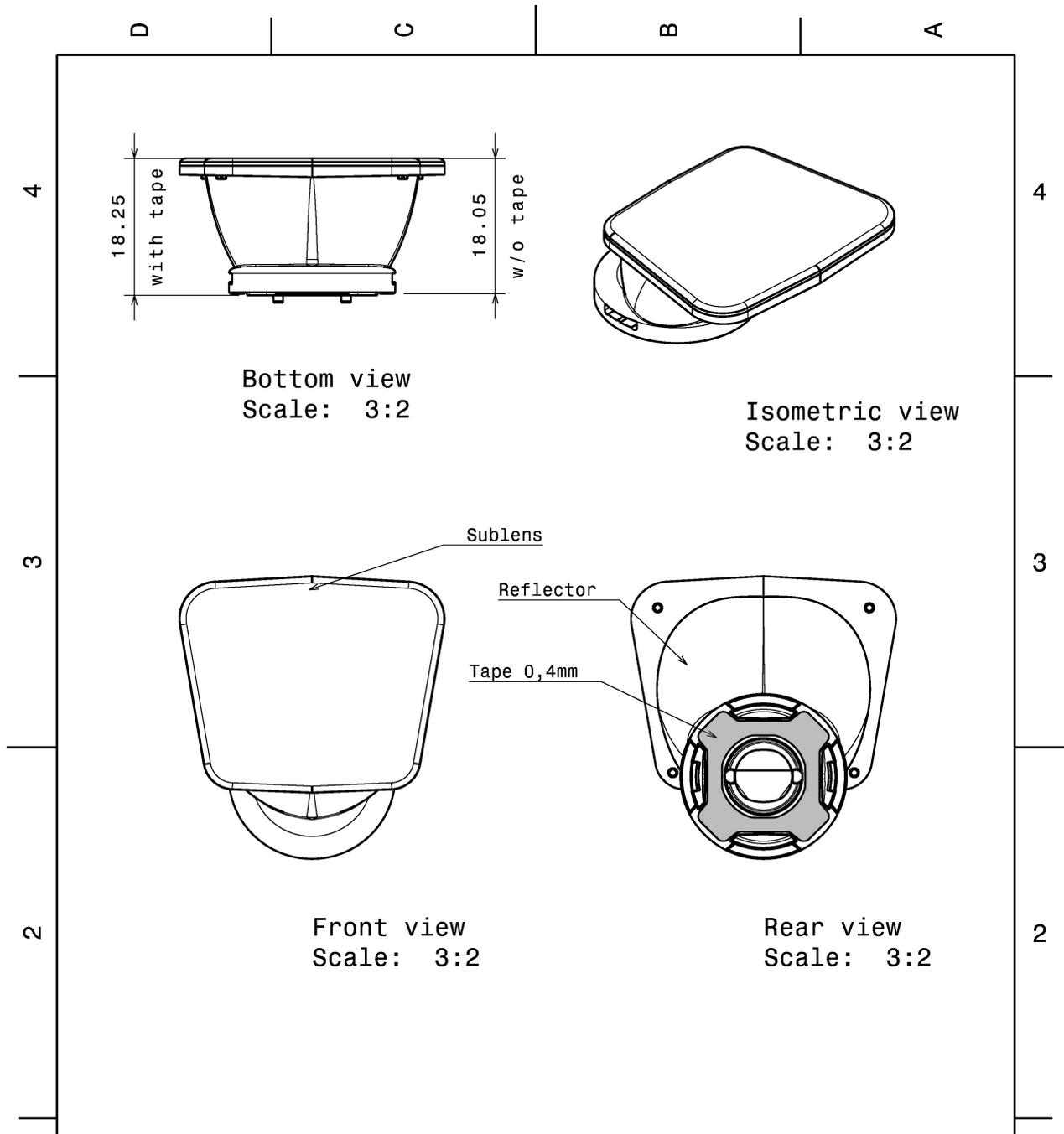
MATERIAL SPECIFICATIONS:

Component	Type	Material	Colour	Finish
RITA-A-F	Reflector	HRPC		
HEIDI-TAPE	Tape	PU tape		
RITA-LENS-RZ	Sublens	PC		



ORDERING INFORMATION:

Component		Qty in box	MOQ	MPQ	Box weight (kg)
CX14342_RITA-A-RZ	Reflector	675	0	45	0.0
» Box size: 476 x 273 x 292 mm					

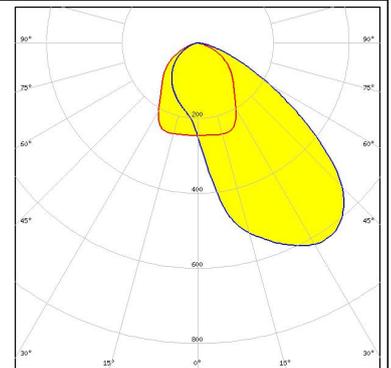


Tolerances if not otherwise shown According to DIN ISO 2768-1 Linear measures: Up to 30mm class M, otherwise class C. According to DIN ISO 2768-2 Form and position: class L		LEDiL Ledit Oy Salorankatu 10 FIN 24240 SALO Finland	
THIRD ANGLE PROJECTION:		DRAWING TITLE RITA-A-RZ Assembly Drawing	
This drawing is the property of LEDiL Oy. It may not be reproduced, copied or communicated without a written agreement with LEDiL Oy.		SIZE A4	PART NUMBER -
SCALE 3:2		WEIGHT -	SHEET 1/1

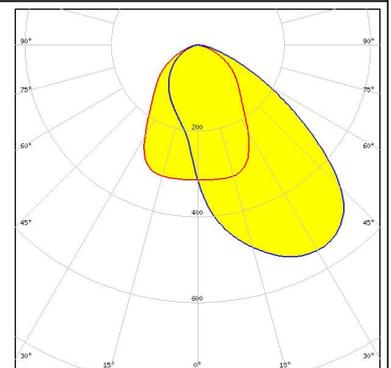
PHOTOMETRIC DATA (MEASURED):



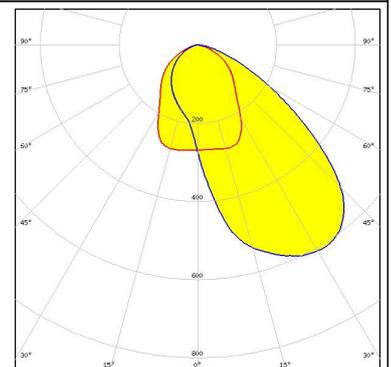
LED XM-L RGB
 FWHM Asymmetric
 Efficiency 84 %
 Peak intensity 0.630 cd/lm
 LEDs/each optic 1
 Light colour White
 Required components:



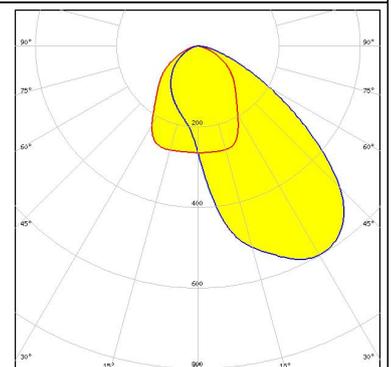
LED LUXEON C
 FWHM Asymmetric
 Efficiency 81 %
 Peak intensity 0.550 cd/lm
 LEDs/each optic 4
 Light colour RGBW
 Required components:



LED LUXEON CZ
 FWHM Asymmetric
 Efficiency 84 %
 Peak intensity 0.620 cd/lm
 LEDs/each optic 1
 Light colour RGBW
 Required components:



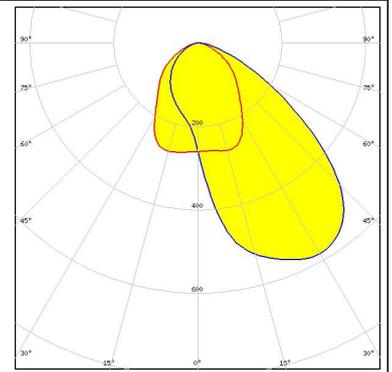
LED LUXEON Z
 FWHM Asymmetric
 Efficiency %
 Peak intensity 0.600 cd/lm
 LEDs/each optic 4
 Light colour RGBW
 Required components:



PHOTOMETRIC DATA (MEASURED):

OSRAM
Opto Semiconductors

LED	Ostar-SMT RGB
FWHM	Asymmetric
Efficiency	%
Peak intensity	0.590 cd/m
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:

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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