

## RITA-A-RZ

Asymmetric beam. Assembly with colour mixing sublens.

### TECHNICAL SPECIFICATIONS:

Dimensions	35.1 x 28.9 mm
Height	18.9 mm
Fastening	pin
ROHS compliant	yes ⓘ

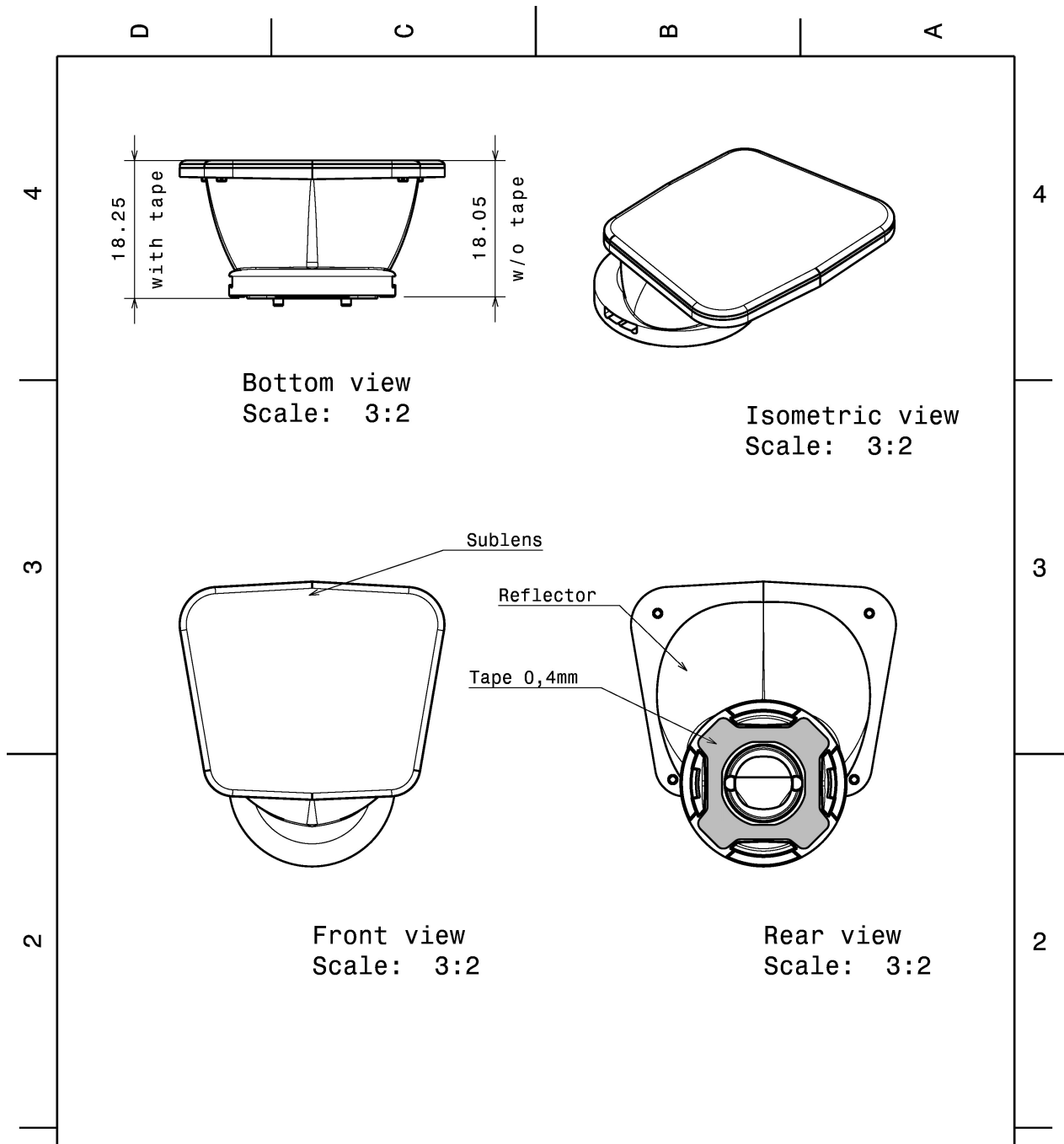
### MATERIAL SPECIFICATIONS:

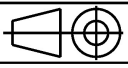
Component	Type	Material	Colour	Finish
RITA-A-F	Reflector	HRPC		
RITA-LENS-RZ	Sublens	PC		



### ORDERING INFORMATION:

Component		Qty in box	MOQ	MPQ	Box weight (kg)
CN14332_RITA-A-RZ	Reflector	675	315	45	0.0
» Box size:					

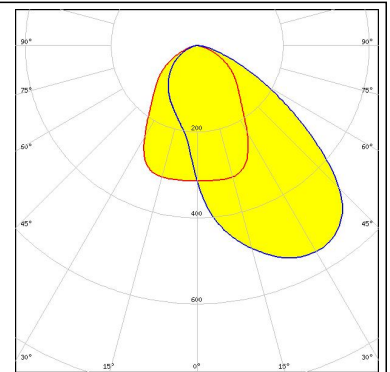
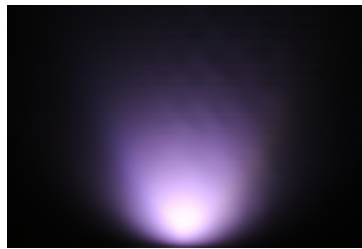


Tolerances if not otherwise shown According to DIN ISO 2768-1 Linear measures: Up to 30mm class M, otherwise class C. According to DIN ISO 2768-2 Form and position: class L		<b>LEDiL</b>		Ledil Oy Salorankatu 10 FIN 24240 SALO Finland	
THIRD ANGLE PROJECTION: 		<b>DRAWING TITLE</b> <b>RITA-A-RZ Assembly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

**PHOTOMETRIC DATA (MEASURED):**

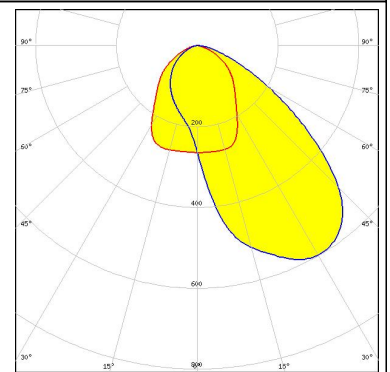
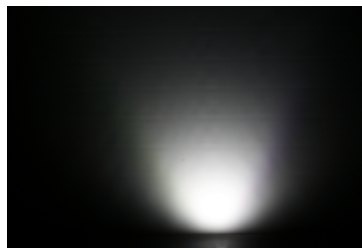
**LUMILEDS**

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



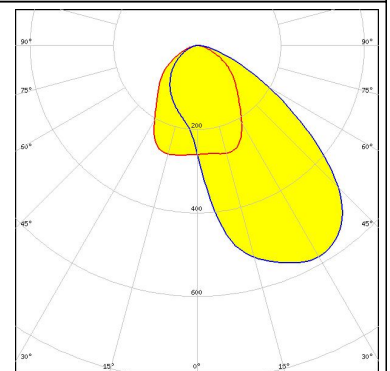
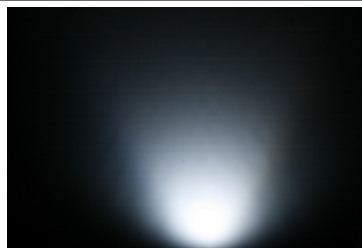
**LUMILEDS**

LED LUXEON Z  
FWHM Asymmetric  
Efficiency 82 %  
Peak intensity 0.600 cd/lm  
LEDs/each optic 4  
Light colour RGBW  
Required components:



**OSRAM**  
Opto Semiconductors

LED Ostar-SMT RGB  
FWHM Asymmetric  
Efficiency 80 %  
Peak intensity 0.590 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:

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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