

## RITA-A-RZ

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

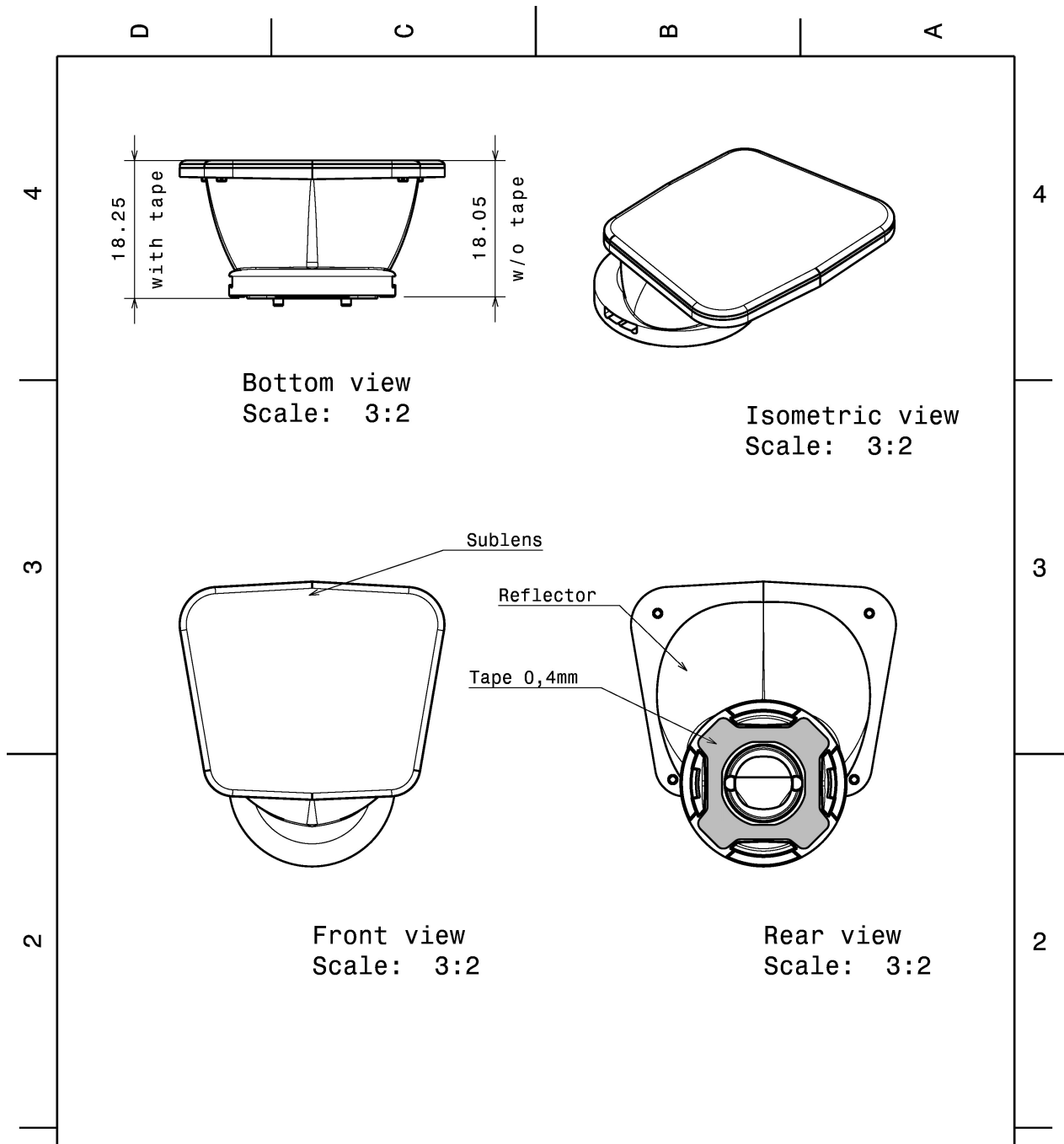
### TECHNICAL SPECIFICATIONS:

Dimensions	35.07x28.9 mm
Height	19.3 mm
Fastening	tape, pin
Colour	clear
Box size	476 x 273 x 292 mm
Box weight	0 kg
Quantity in Box	675 pcs
ROHS compliant	yes ⓘ



### MATERIAL SPECIFICATIONS:

Component	Type	Material	Colour
RITA-LENS-RZ	Lens	PC	clear
RITA-A-F	Reflector	HRCPC	white
HEIDI-TAPE	Tape	PU tape	black

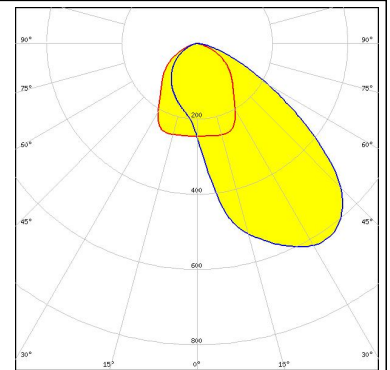
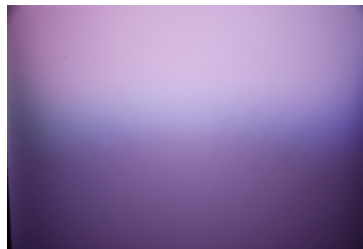


Tolerances if not otherwise shown According to DIN ISO 2768-1 Linear measures: Up to 30mm class M, otherwise class C. According to DIN ISO 2768-2 Form and position: class L		<b>LEDiL</b> Ledit Oy Salorankatu 10 FIN 24240 SALO Finland	
THIRD ANGLE PROJECTION:		<b>DRAWING TITLE</b> RITA-A-RZ Assembly Drawing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

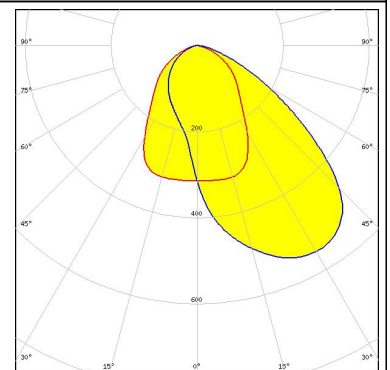
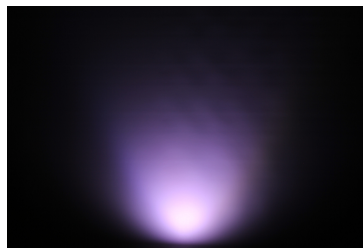
### PHOTOMETRIC DATA (MEASURED):



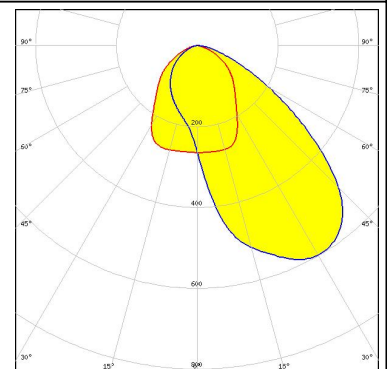
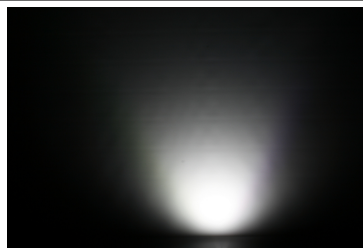
LED XM-L RGB  
 FWHM Asymmetric  
 Efficiency 84 %  
 Peak intensity 0.630 cd/lm  
 Required components:



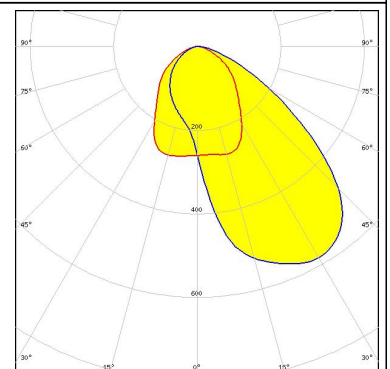
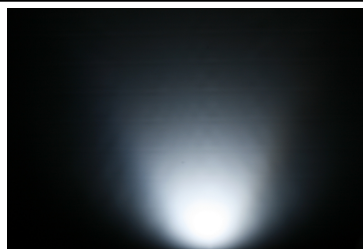
LED LUXEON C RGBW  
 FWHM Asymmetric  
 Efficiency 81 %  
 Peak intensity 0.550 cd/lm  
 Required components:



LED LUXEON Z RGB  
 FWHM Asymmetric  
 Efficiency %  
 Peak intensity 0.600 cd/lm  
 Required components:



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

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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#### 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)

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