

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 ⓘ |

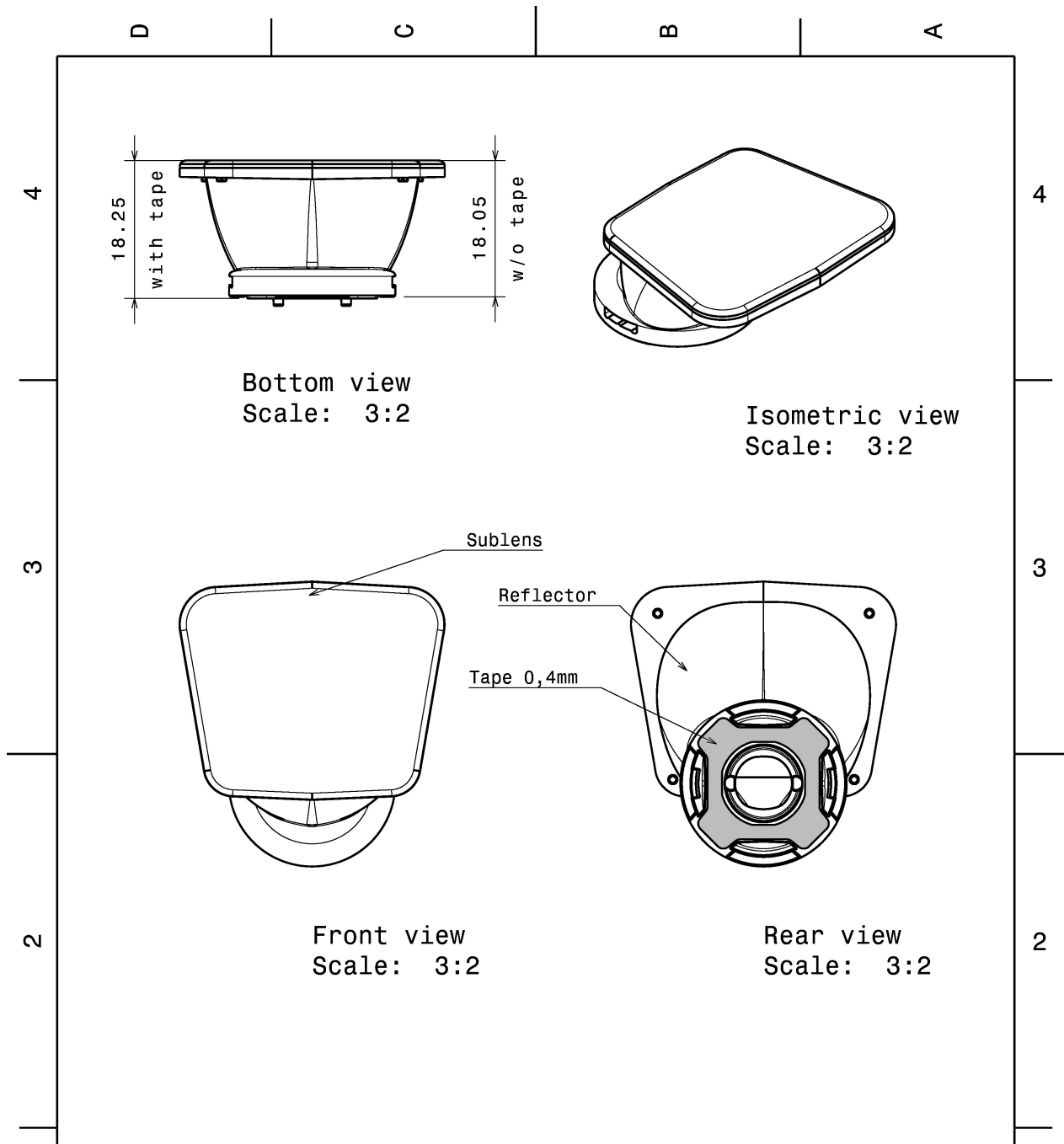
MATERIAL SPECIFICATIONS:

| 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: | | | | | |

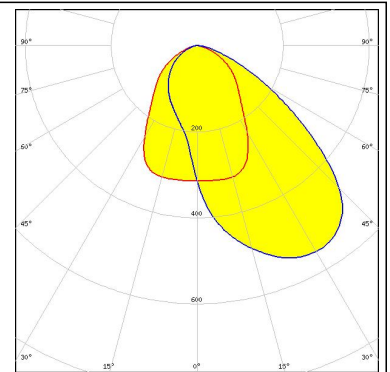
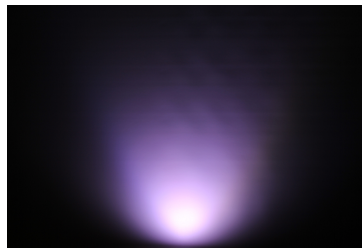


| | | | |
|---|--|--|-------------------------|
| Tolerances if not otherwise shown According to DIN ISO 2768-1 Linear measures: Up to 30mm class M, otherwise class C. According to DIN ISO 2768-2 Form and position: class L | | LEDiL Ledil Oy Salorankatu 10 FIN 24240 SALO Finland | |
| THIRD ANGLE PROJECTION: | | 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):

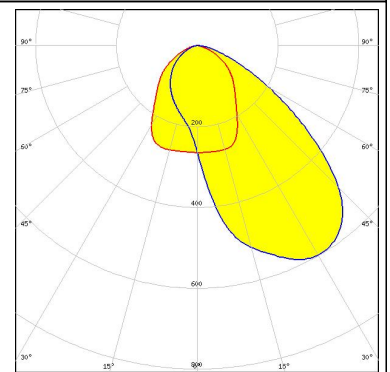
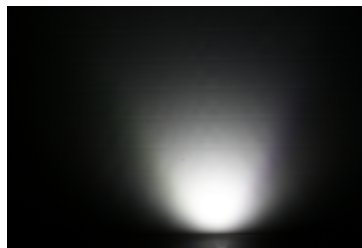
LUMILEDS

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



LUMILEDS

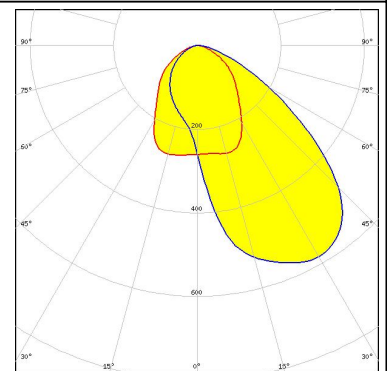
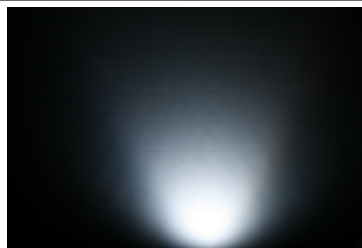
LED LUXEON Z
 FWHM Asymmetric
 Efficiency 82 %
 Peak intensity 0.600 cd/lm
 LEDs/each optic 4
 Light colour RGBW
 Required components:



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:

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