

RITA-A-RZ

Asymmetric beam. Assembly with colour mixing
sublens.

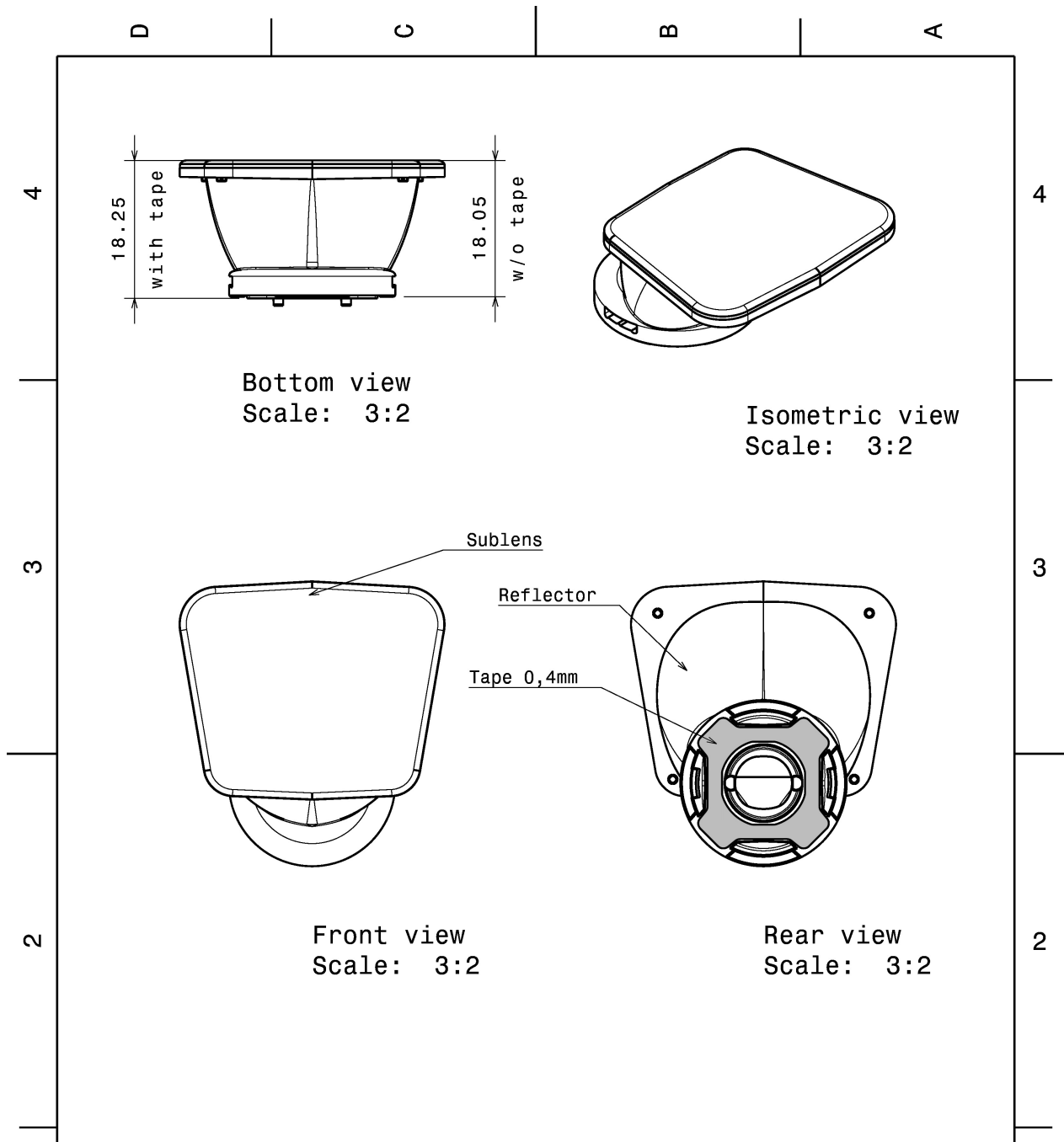
TECHNICAL SPECIFICATIONS:

Dimensions	35.07x28.9 mm
Height	18.9 mm
Fastening	pin
Colour	clear
Box size	
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	HRPC	white

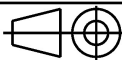


Tolerances if not otherwise shown
According to DIN ISO 2768-1
Linear measures:
Up to 30mm class M, otherwise class C.
According to DIN ISO 2768-2
Form and position: class L

LEDiL

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THIRD ANGLE PROJECTION:



DRAWING TITLE

RITA-A-RZ Assembly Drawing

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SIZE PART NUMBER

A4

-

SCALE 3:2 WEIGHT

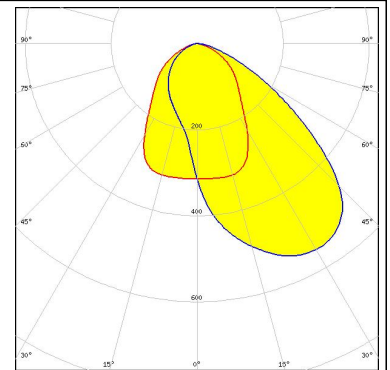
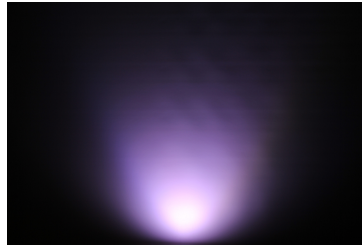
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SHEET 1/1

PHOTOMETRIC DATA (MEASURED):

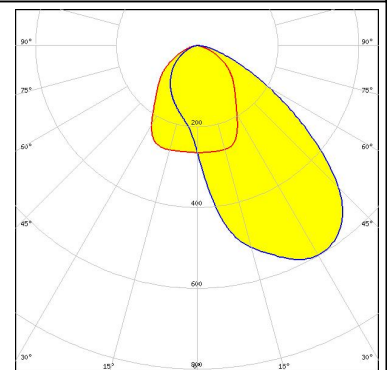
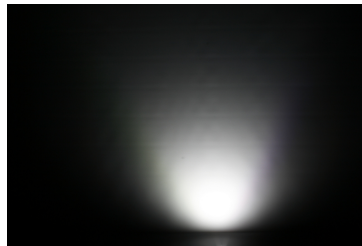
LUMILEDS

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



LUMILEDS

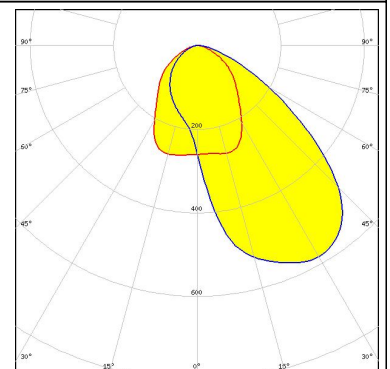
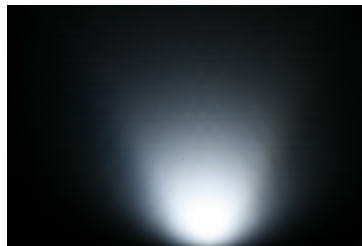
LED LUXEON Z RGB
FWHM Asymmetric
Efficiency 82 %
Peak intensity 0.600 cd/lm
Required components:



OSRAM

Opto Semiconductors

LED Ostar-SMT RGB
FWHM Asymmetric
Efficiency 80 %
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:

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