

RITA-A-RZ and RITA-WAS-RZ – RITA sisters with all the colours you need!

LEDiL, the premier developer of innovative optical solutions, has added colour mixing capability to its RITA-A and RITA-WAS reflectors. The pleasant and soft light distribution which the Hyper Reflective white PC of the RITA sisters create is now accentuated with LEDiL's patent pending RZ technology. Not only can you mix colours you can feature the 50 shades of white.

FEATURES and BENEFITS

- Wavelength mixing; colours & nuances of white
- Made of Hyper-Reflective material - RITA does not require metallization to achieve high light transmission efficiency
- The adapter base contains integrally molded location pins to locate RITA precisely over the LED. Attachment is achieved through the use of an approved secondary adhesive, or optionally with installed mounting tape

MARKETS and TYPICAL APPLICATIONS

- Typical uses include architectural lighting, wall washing, outdoors facade accent lighting, decorative lighting

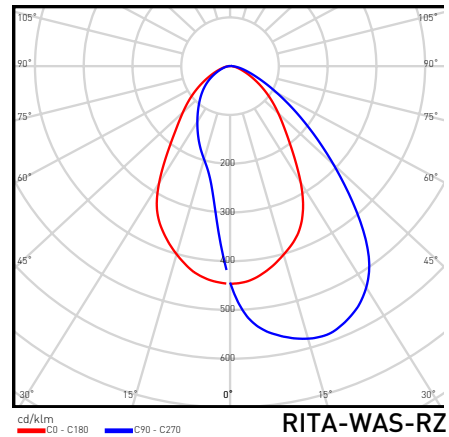
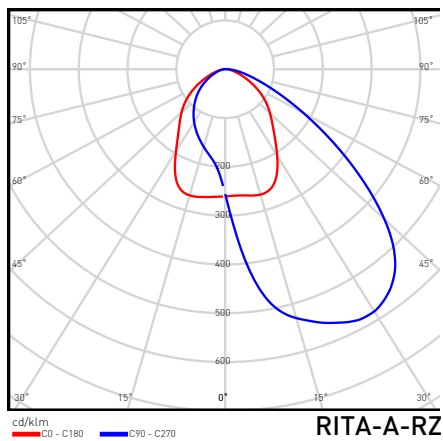


CN14338_RITA-WAS-RZ

TECHNICAL SPECIFICATIONS

RITA-A-RZ

- Height: 18,85 mm (19,25 mm with tape)
- Dimensions: 35,07 x 28,9 mm
- Material: Hyper Reflective white PC
- Typical efficiency: 80%
- Mounts with pins or adhesive tape
- Currently qualified for Ostar-SMT RGB and Luxeon Z RGB LEDs



RITA-WAS-RZ

- Height: 18,85 mm (19,25 with tape)
- Dimensions: 35,07 x 28,9 mm
- Material: Hyper Reflective white PC
- Typical efficiency: 81%
- Asymmetrically tilted beam, tilt angle 20°
- Mounts with pins or adhesive tape
- Currently qualified for Ostar-SMT RGB and Luxeon Z RGB LEDs

RITA-WAS with RGB LED



RITA-WAS-RZ with RGB LED



ORDERING INFORMATION

CN14332_RITA-A-RZ

CX14342_RITA-A-RZ (with adhesive tape)

CN14338_RITA-WAS-RZ

CX14343_RITA-WAS-RZ (with adhesive tape)

Consult www.ledil.com/rita for additional product information and ordering codes.