

Radiant Source Model Report

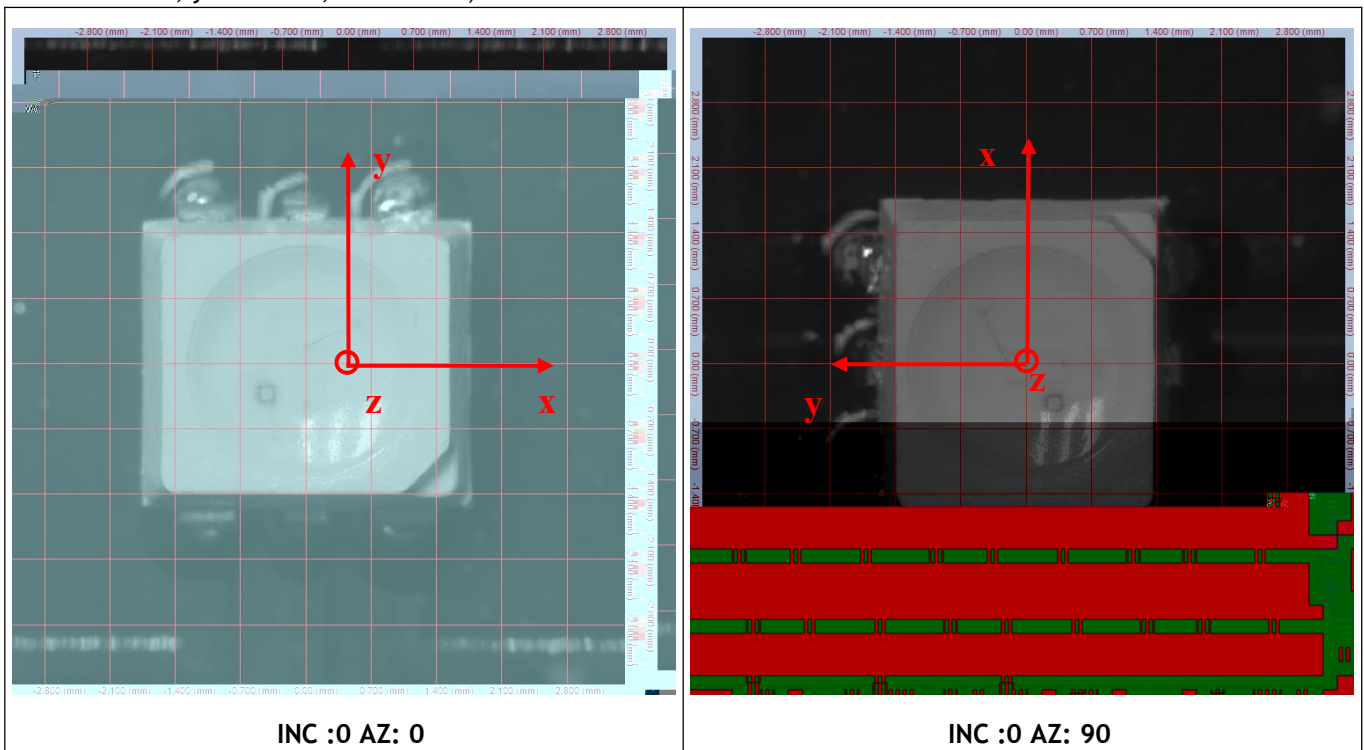


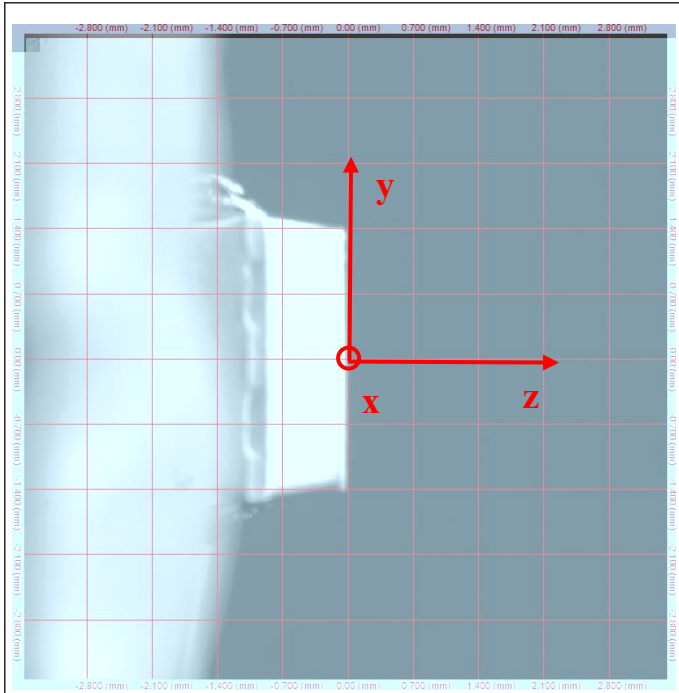
<p>Source Description Product ID: Source Type: LED Model Number: RF-A1T35-W5SE-A9-L Serial Number: Manufacturer: REFOUD</p> <p>Source Description Notes:</p>	<p>Scan Environment measurement Type: Photometric SIG Orientation: SIG400/ Vertical Applied (volts): 3.64V Current Applied (amps): 150mA Watts Measured: 0.55W Cx: 0.3207 Cy: 0.3281 :61.13 lm</p> <p>Scan Results Date Scanned: 19-Nov-2024 Number of Measurements: 2736 Azimuth Range: 0 to 90, Step 5 Polar Range: 0 to 360, Step 5 Rated Lumens/Watts:111 lm/W</p>
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Test Origin Coordinate Chart

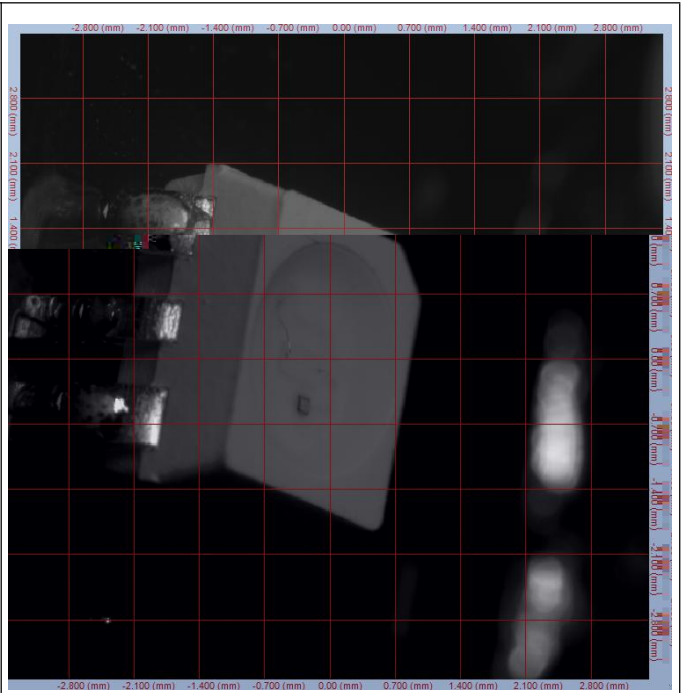
(The deviation of the position of the luminescent center relative to the center of the bracket.)

x=0.00mm, y=0.00 mm, z= 0.00mm)



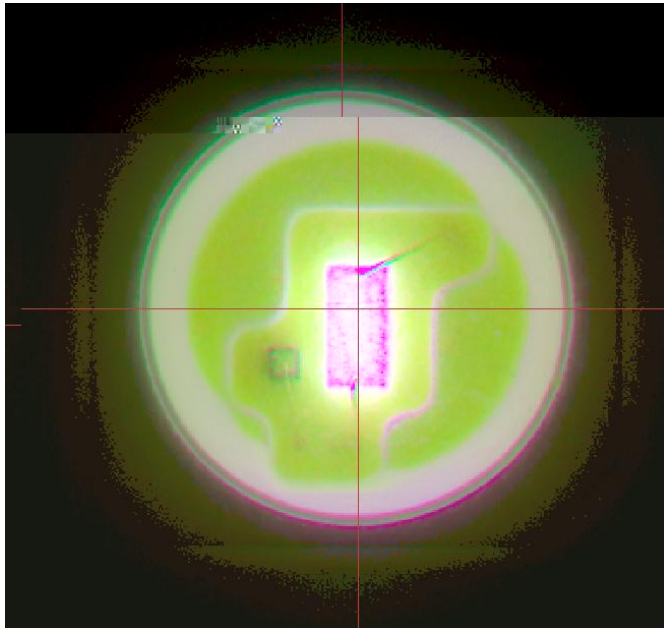


INC :90 AZ: 0

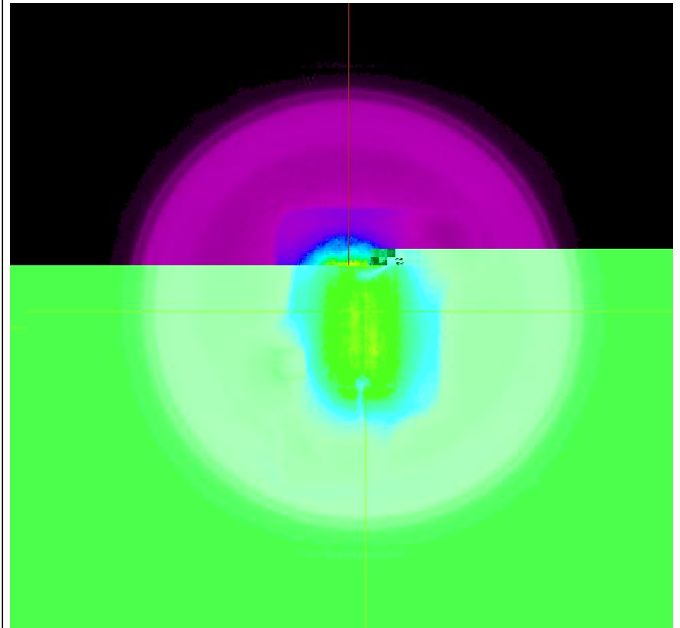


INC :50 AZ: 75

Top-View True Color Image



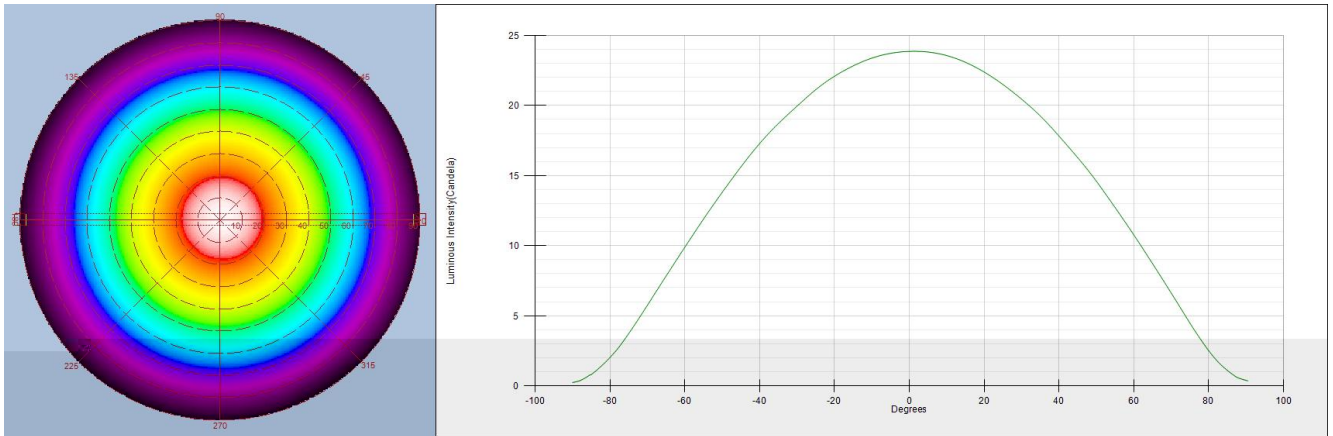
Top-View Luminance Image



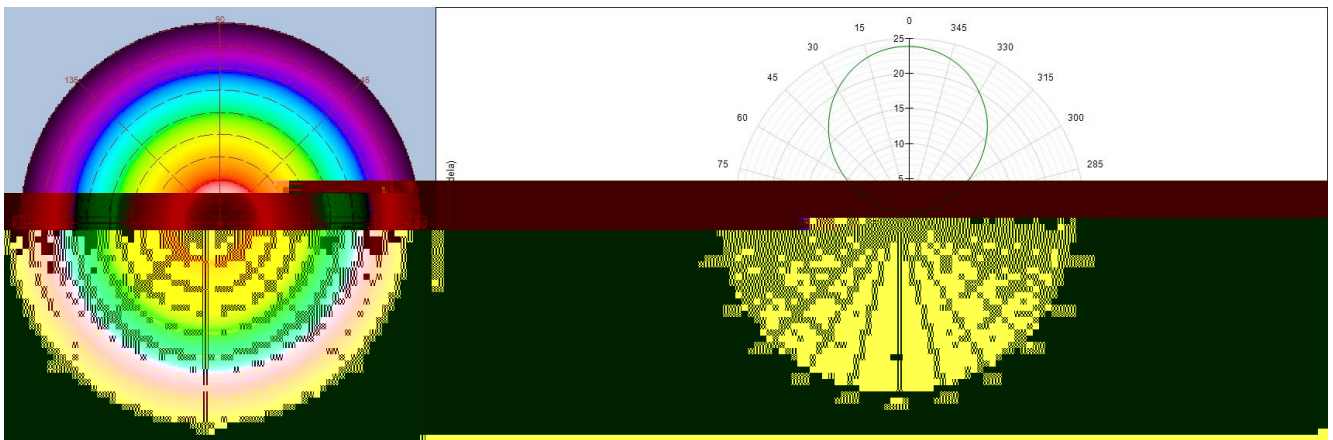
Intensity(traced to infinity)



Intensity(traced to infinity) Cross Section Luminous Intensity(Candela)



Intensity(traced to infinity) Cross Section Luminous Intensity(Candela)



Intensity(traced to



Illuminance Distribution Diagram

Total - Illuminance Map for Incident Flux
Block 1 Surface 1 Global Coordinates

