

LUXEON FlipChip White Optical Ray File Information

Oct 12, 2015



LUXEON FlipChip White 10

Location of Reference Point

- xy centered on package
- z-axis referenced to top of package

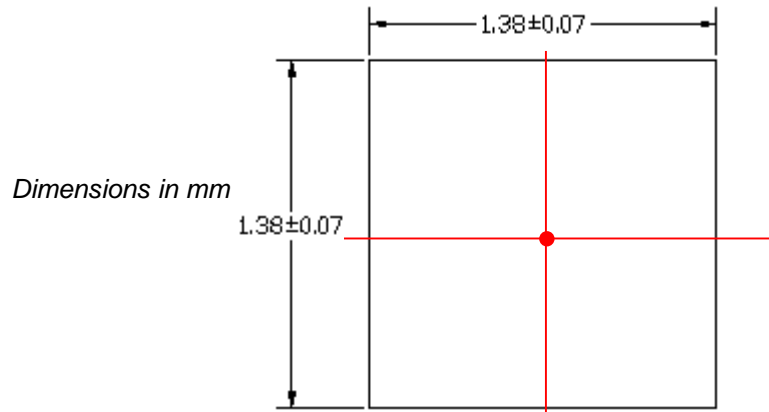


Photo 1 – top view

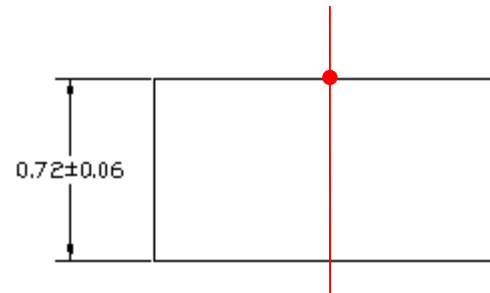
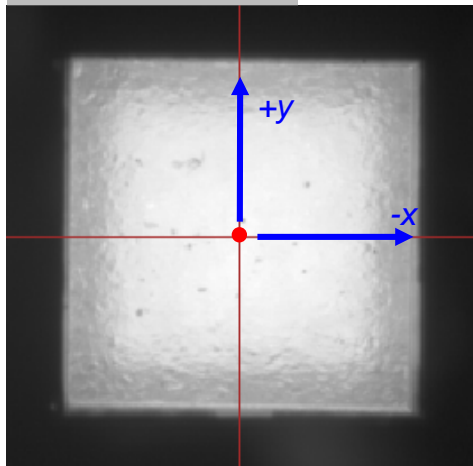
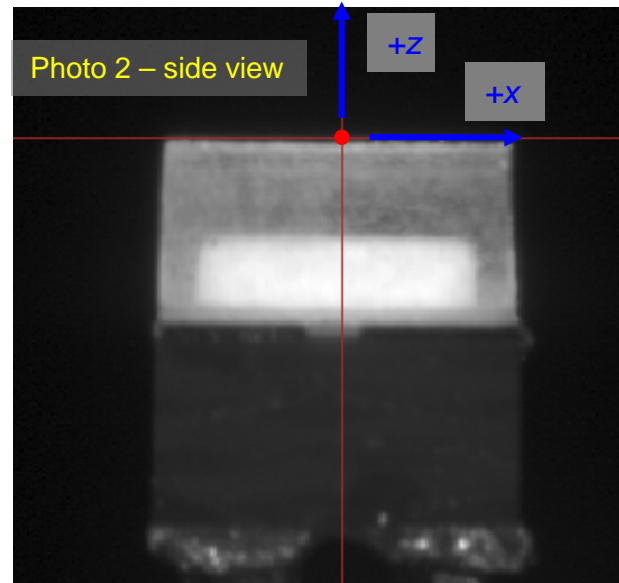
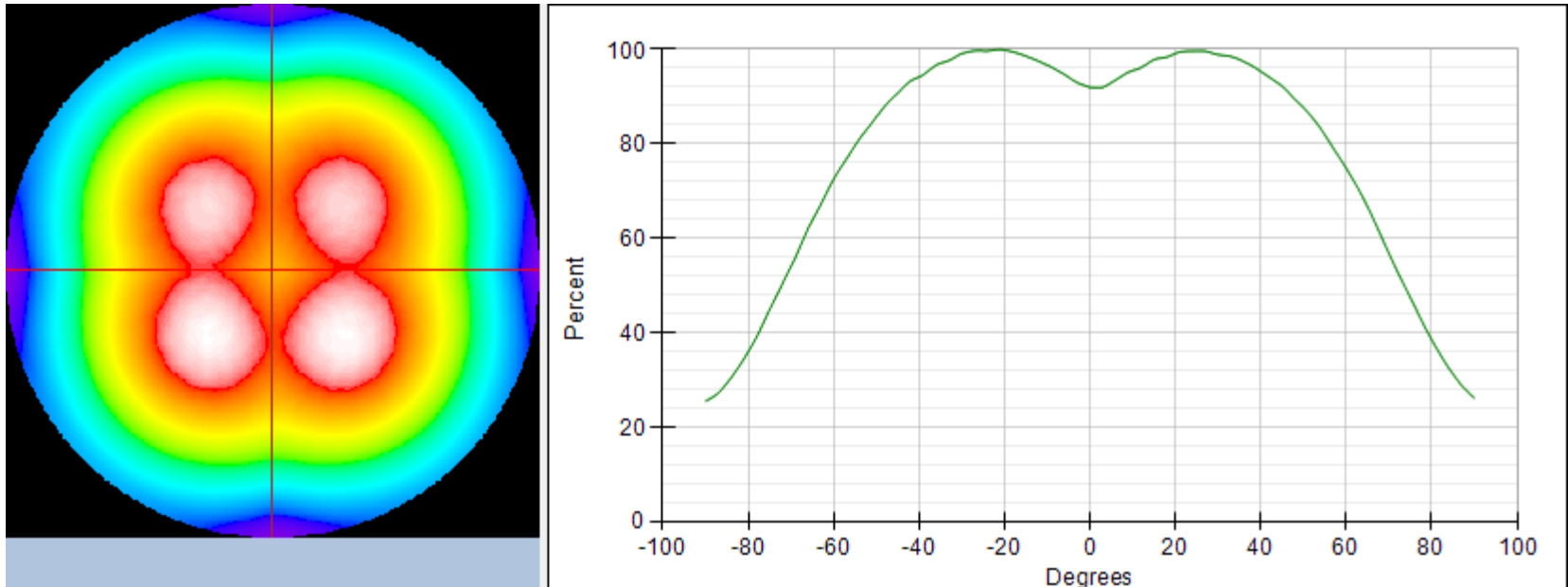


Photo 2 – side view



• Reference point

Radiation Pattern – Relative Luminous Intensity versus Angle on x-z plane

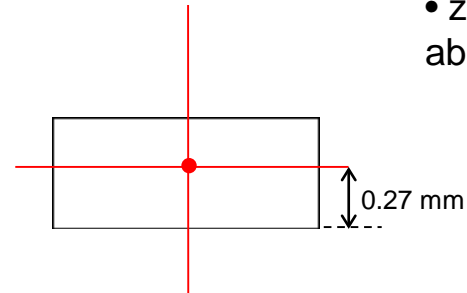
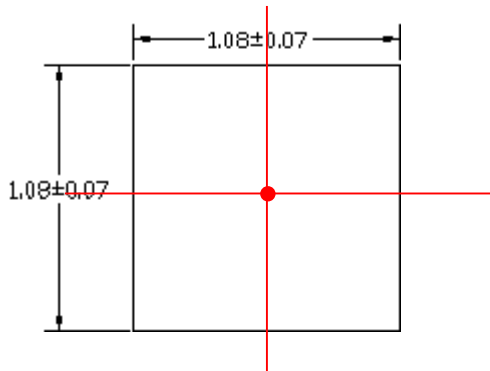


Note: LED source model (zenith) scan angle is from 0° (on-axis) to 150° (or 60° below horizon)

LUXEON FlipChip White 05

Location of Reference Point

Dimensions in mm



- xy centered on package
- z-axis located 0.27mm above the bottom pads

Photo 1 – top view

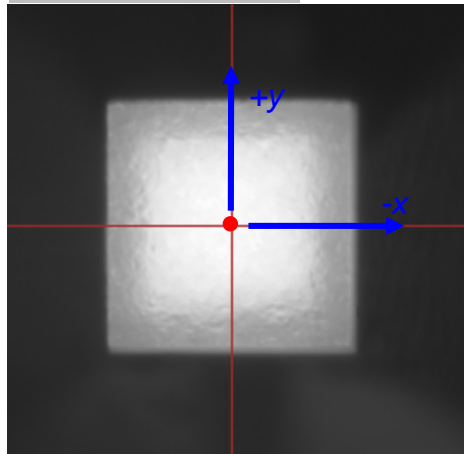
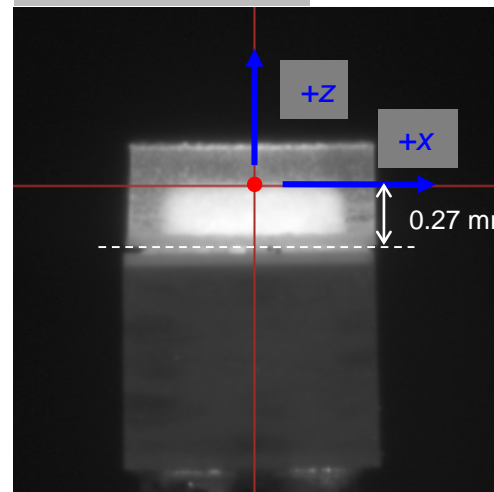
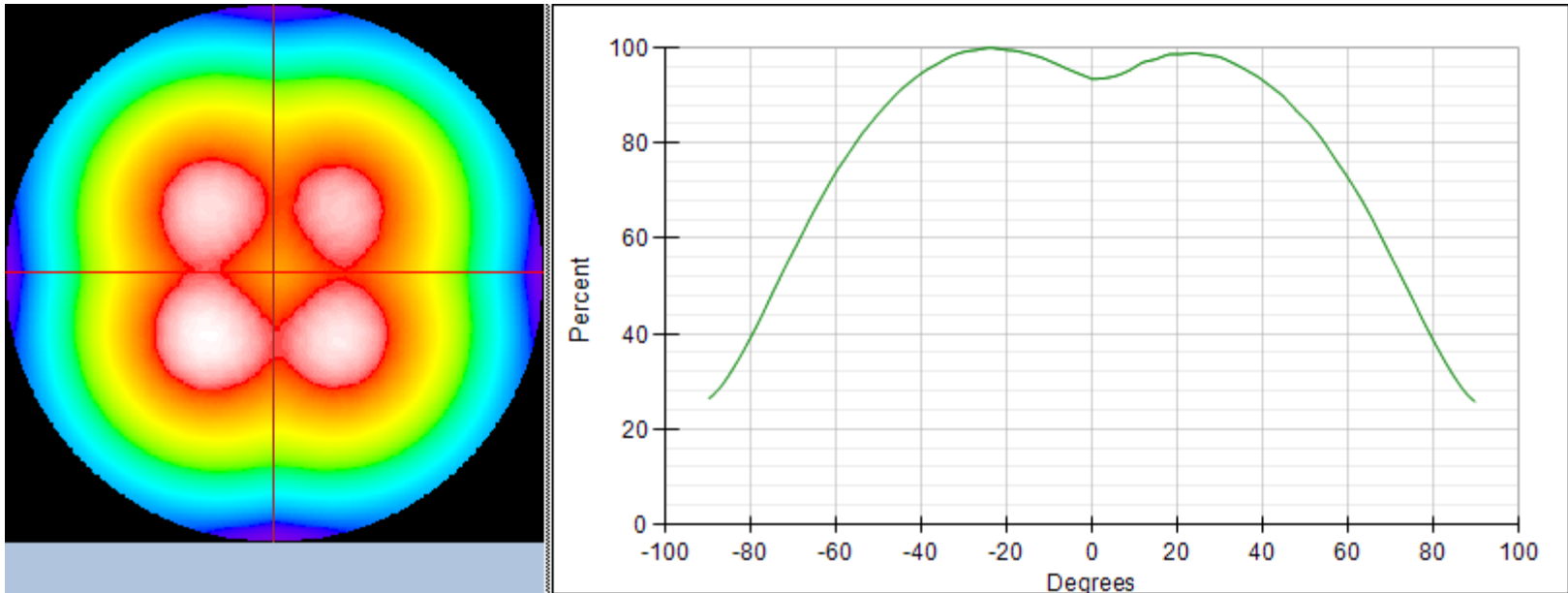


Photo 2 – side view



• Reference point

Radiation Pattern – Relative Luminous Intensity versus Angle on x-z plane



Note: LED source model (zenith) scan angle is from 0° (on-axis) to 150° (or 60° below horizon)

