



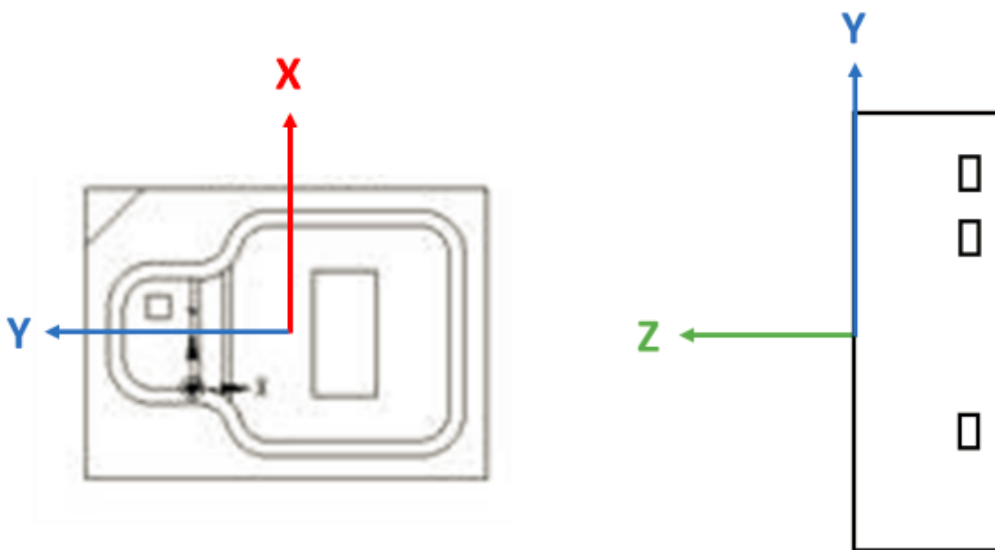
# Information for Rayfile Data LTPA-2720 Series

Created Date : 04 / 10 / 2018

## Information for Rayfile Data

### LTPA-2720SAETU

#### 1. Position of global coordinate origin



Global coordinate origin is at the center of the package on the top surface.

#### 2. General test information

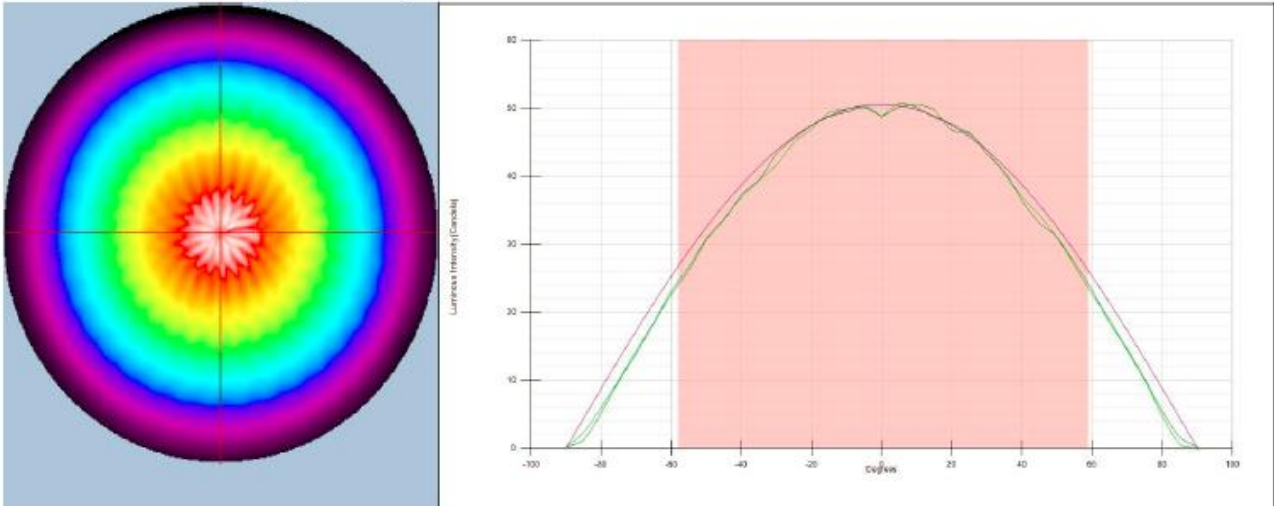
- Test method: SIG-400 Near field optical intensity distribution measurement system
- Test under room temperature  $25 \pm 1^\circ \text{C}$
- Test with operating current 140mA
- The position of the virtual focus with respect to the global coordinate origin is:

$$x = -0.405$$

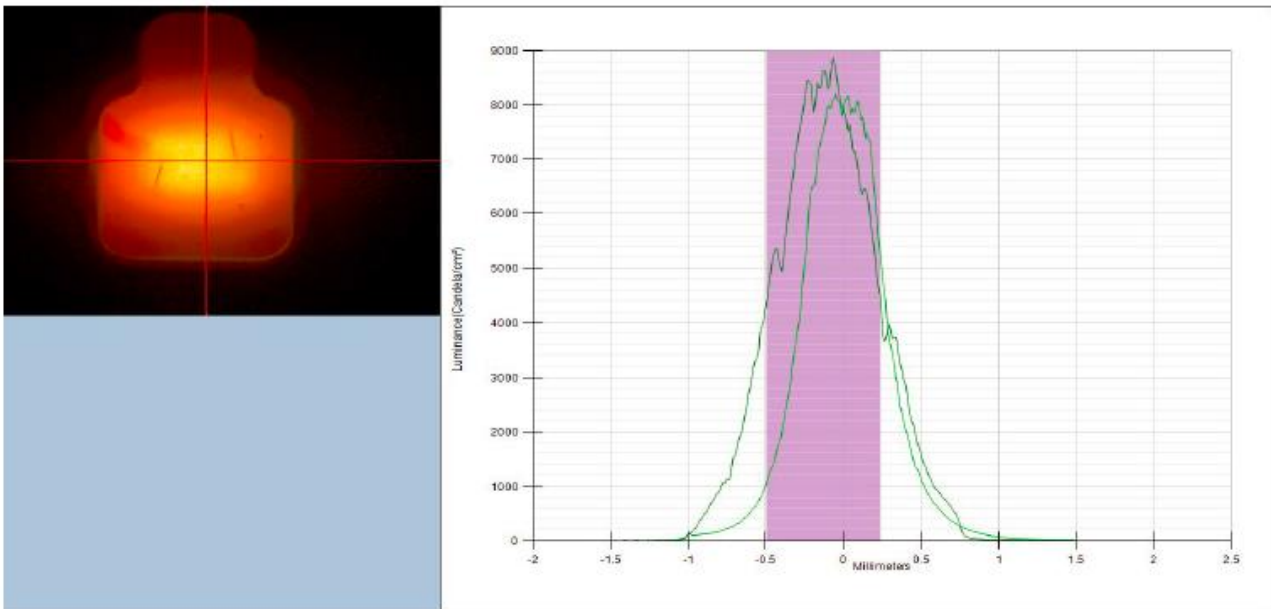
$$y = 0.000$$

$$z = 0.000$$

3. Luminous intensity (unit: cd)



4. Near field illuminance

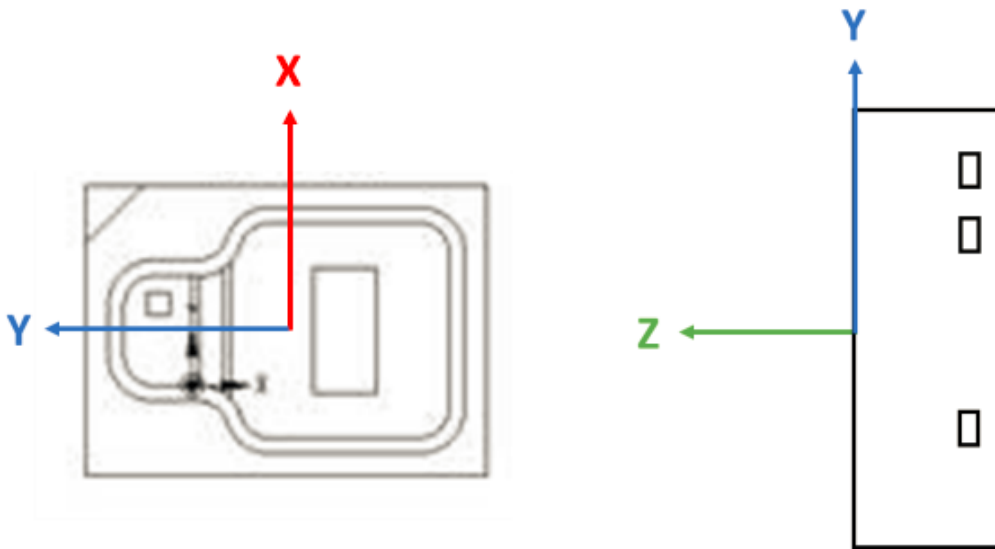


#### 5. Rayfile list

File format	Transform rays	File name
LightTools	10M	LTPA-2720SAETU-10MRays_LightToolsBinary.ray
TracePro	10M	LTPA-2720SAETU-10MRays_TraceProBinary.ray
ASAP	10M	LTPA-2720SAETU-10MRays_ASAP.dis
Speos	10M	LTPA-2720SAETU-10MRays_OPTIS.ray

## LTPA-2720ZWETU

### 1. Position of global coordinate origin



Global coordinate origin is at the center of the package on the top surface.

### 2. General test information

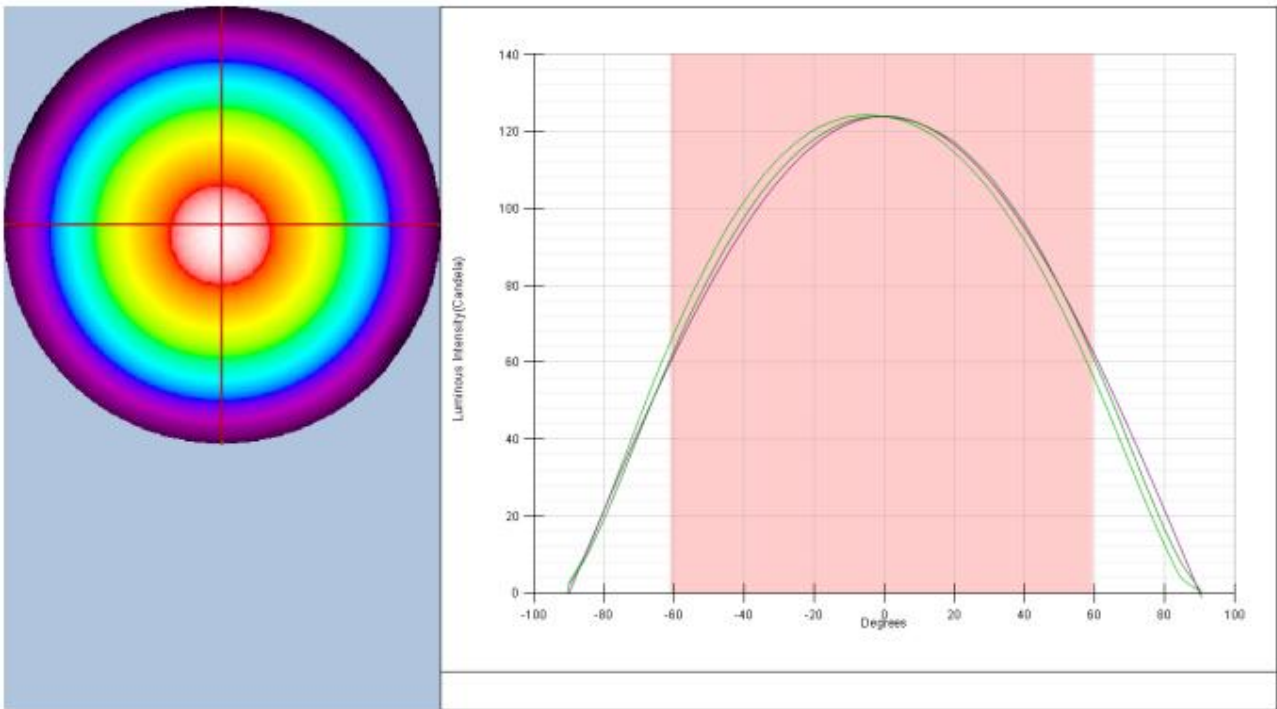
- Test method: SIG-400 Near field optical intensity distribution measurement system
- Test under room temperature  $25 \pm 1^{\circ} \text{C}$
- Test with operating current 250mA
- The position of the virtual focus with respect to the global coordinate origin is:

$$x = -0.405$$

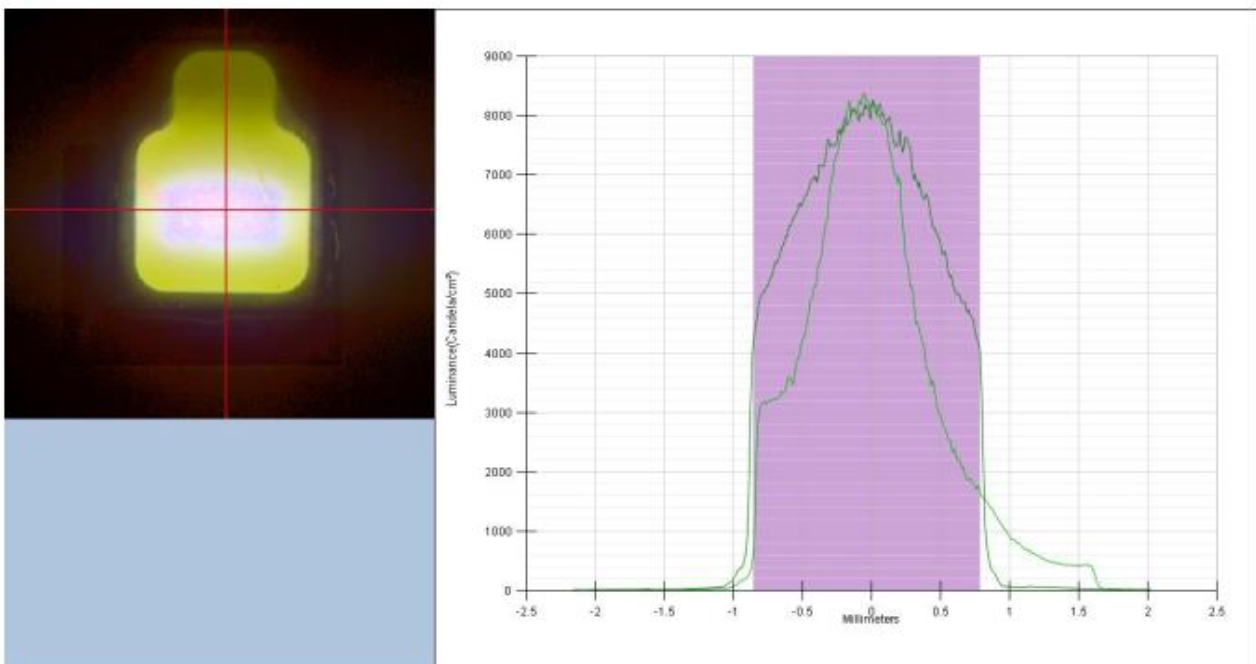
$$y = -0.000$$

$$z = -0.000$$

3. Luminous intensity (unit: cd)



4. Near field illuminance

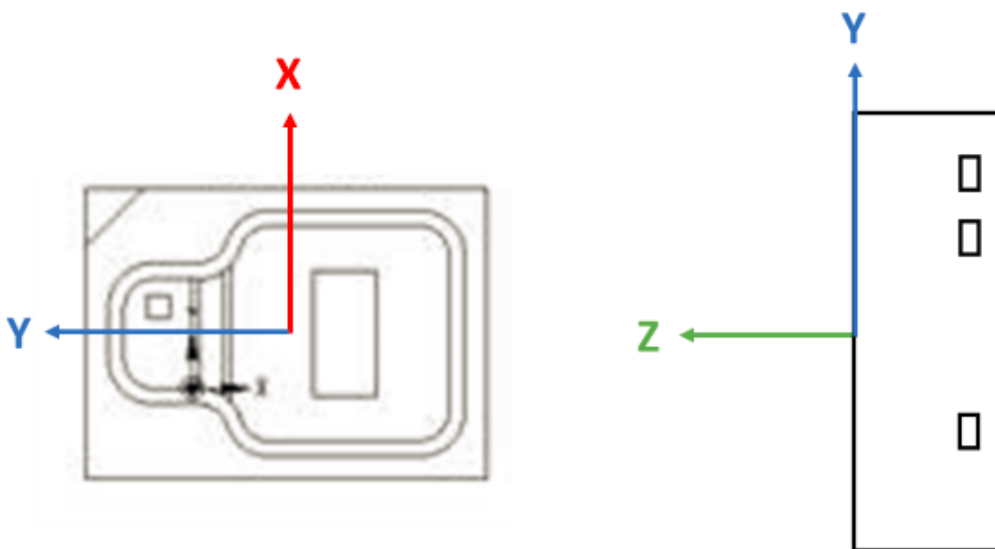


#### 5. Rayfile list

File format	Transform rays	File name
LightTools	10M	LTPA-2720ZWETU-10MRays_LightToolsBinary.ray
TracePro	10M	LTPA-2720ZWETU-10MRays_TraceProBinary.ray
ASAP	10M	LTPA-2720ZWETU-10MRays_ASAP.dis
Speos	10M	LTPA-2720ZWETU-10MRays_OPTIS.ray
Lucidshape	10M	LTPA-2720ZWETU-10MRays_LUCID.ray

## LTPA-2720ZAETU

### 1. Position of global coordinate origin



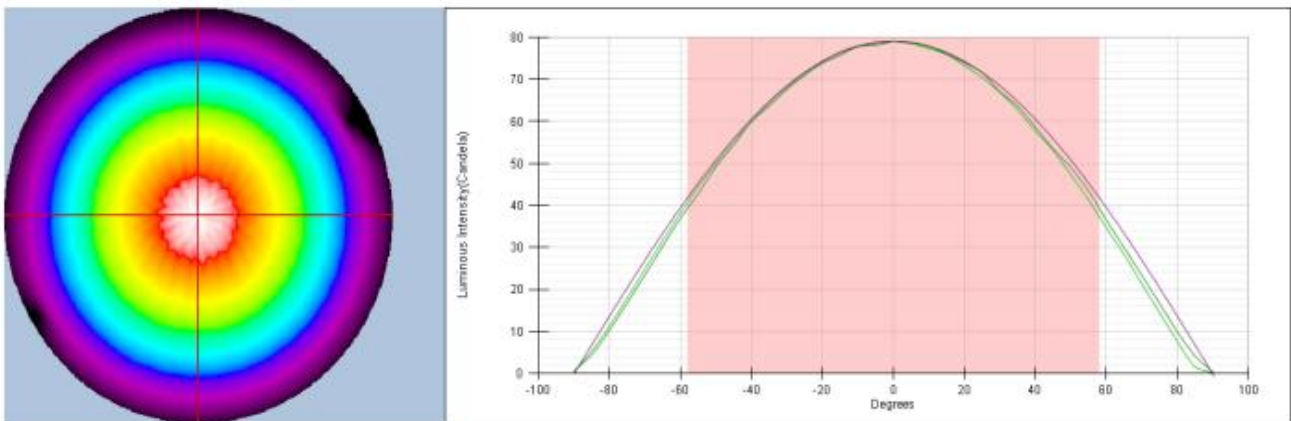
Global coordinate origin is at the center of the package on the top surface.

### 2. General test information

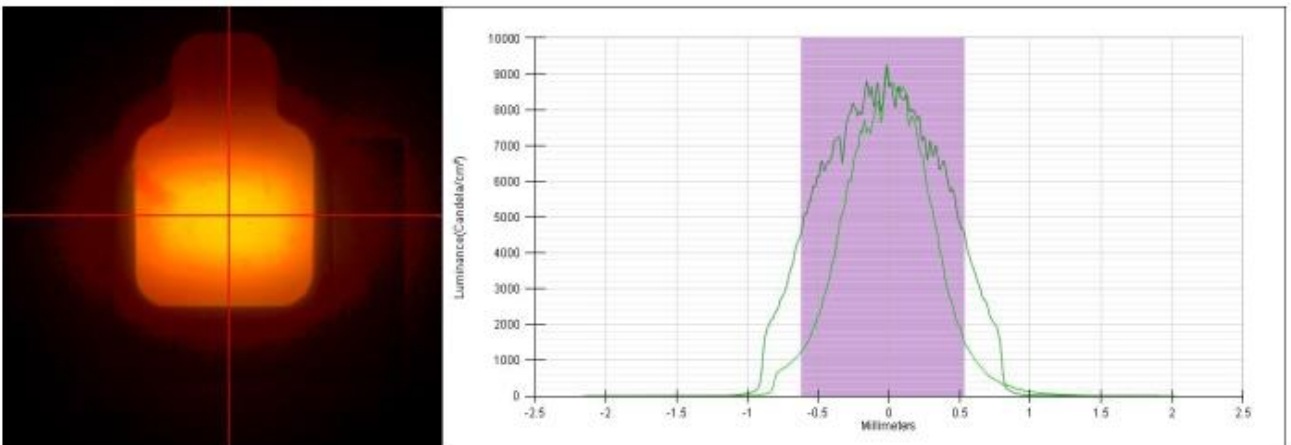
- Test method: SIG-400 Near field optical intensity distribution measurement system
- Test under room temperature  $25 \pm 1^\circ \text{C}$
- Test with operating current 250mA
- The position of the virtual focus with respect to the global coordinate origin is:  
x = -0.405  
y = 0.000  
z = 0.000



### 3. Luminous intensity (unit: cd)



### 4. Near field illuminance



### 5. Rayfile list

File format	Transform rays	File name
LightTools	10M	LTPA-2720ZAETU-10MRays_LightToolsBinary.ray
TracePro	10M	LTPA-2720ZAETU-10MRays_TraceProBinary.ray
ASAP	10M	LTPA-2720ZAETU-10MRays_ASAP.dis
Speos	10M	LTPA-2720ZAETU-10MRays_OPTIS.ray