



## Axsolight High Power LEDs *XZxx112Sx-A series*

SunLED is excited to introduce the new high power and high current LED series: Axsolight. This slim LED array is close to 2 inches long and contains 15 dies to provide a wide, evenly distributed linear light beam with a 120 degree viewing angle. It's capable of producing up to 7 watts of high luminous output while consuming much less power than incandescent, halogen, or fluorescent lamps. Comparing to other larger package high power LEDs, the compact size of Axsolight provides more flexibility to the engineers especially in the lighting industry to incorporate this package into various lighting modules or fixtures. Axsolight is also available in a variety of colors to meet the customer's preference. Please contact your SunLED representative for a sample or additional info.

### PRODUCT APPLICATIONS

- Accent Lighting
- Architectural Lighting
- Decorative Lighting
- Specialty Lighting

### PRODUCT FEATURES

- High Current/High Power Intensity: 50 ~ 350 Lumens @ 500 ~ 700 mA
- 48mm X 5mm Size – Thin Profile: 1.6mm Height
- 15 Chips Embedded Package – Compact Layout
- Wide Emission Angle – X&Y Direction: 120°
- Available Colors: Red/Yellow in 5W; Green/Blue/White/Warm White in 7W
- Low Power Consumption and Long Operating Life