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LEDs

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Diameter (mm)

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Side (mm)

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Height (mm)

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Material

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Viewing Angle (FWHM) ...

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... or select angle from list

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Type of Optics

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Required Application

Search Items

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Accessories

Box for PCB and Electronic Components

Cover for Reflectors

Heatsinks

PCB for testing

Protective Lens for Seoul® Acriche2

Certifications & Statement

ISO 9001:2008 Certifications

RoHS Compliance

REACH Compliance

Conflict Mineral Statement

KHATOD LENS Use and Maintenance

Reserved Area

Versione 1.9.6\_ev3\_u4\_B

PL113320RGB    Single Lenses for SEOUL Z-Power P5 RGB, P5 II RGB LEDs; Medium Frost; Colro Mixing

Description

Single Lenses for SEOUL Z-Power P5 RGB, P5 II RGB LEDs  
34,50mm diameter - 18,91mm height - Medium Beam Frost  
Color Mixing

BENEFIT:

- High lighting efficiency

- Excellent luminous flux

- No vibration problems

- Free testing

- Superior optical engineering for a perfect uniform light distribution

- Innovative desig

- Easy fixing system to the PCB

- Complying with UL94 specifications

- UV Protected

TYPICAL APPLICATION:

- Wall washing

- Architectural lighting

- Lamps

- Most applications where a compact light source is required

- Any application requiring placement of LEDs in narrow or recessed space, as well as in diverse LED configurations.

By positioning Khatod lenses onto the micro LEDs in Red, Green, Blue and White (RGBW) colors, a real perfect optical system providing an excellent color mixing is settled. Such optical systems are suitable for lighting items at short distance, because the light beams they produce do not transmit either UV rays or heat. They are particularly fit for close lighting such as shop windows, museum showcases, works of art, architectural and artistic details, etc. They are also recommended in the specific wall-washing lighting which requires a perfect uniform light beam.

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 pl113320rgb technical detail

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