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# Search Items

v (x) -choose-LEDs v (x) -choose-

\*

**v** (**x**)

Product ranges

LEDs Manufacturers

v (x) -choose-Diameter (mm) → -maxv (x) -min-

Side (mm) → -max--min-Height (mm)

-choose-

→ -max**v** (x) -min-Material v (x)

Viewing Angle (FWHM) ... v (x) → -max--min-

... or select angle from list v (x) -choose-Type of Optics

v (x) -choose-Single vs Multi Optics

v (x) -choose-

Connector **× ×** -choose-

Application required -choose-

Required Application

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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

Maintenance

KHATOD LENS Use and

Reserved Area Versione 1.9.6\_ev3\_u4\_B

### KCLP1470ST Optical Systems for CITIZEN CLL020 COB LEDs; Extra Wide Beam



### Description

Optical Systems for CITIZEN CLL020 COB LEDs 65,00mm diameter - 35,00mm height - Extra Wide Beam

Realized in Embossed surface

Zhaga certified

### BENEFITS

- Fit for major COB LEDs
- Made in PCHT for special coating treatment
- Innovative vacuum coating treatment, specific for optical reflector systems
- High lighting efficiency over 85%
- Excellent luminous flux
- Innovative design
- Easy fixing onto the PCB by twist & lock block system
- Complying with UL94 Specifications
- Complying with Zhaga Standards

### TYPICAL APPLICATIONS

KCLP series is suitable for any application in Wide Area Lighting, Indoor and Outdoor: Industrial Lighting; Indoor Lighting; Outdoor Lighting; Architectural Lighting, etc.

The Optical Reflector Systems from Khatod ensure the highest lighting efficiency thanks to our exclusive vacuum coating plant, specific for optical treatments. The new reflectors from Khatod are provided with a special adaptor, customized for the major COB LEDs, allowing an immediate easy assembling of the reflector by a simple twist & lock block system. The concept is very simple: first the adaptor is fixed onto the PCB while the reflector is then fixed by simply twisting and locking it onto the adaptor. The Optical Reflector Systems from Khatod assure the highest in design and the easiest in usability, and guarantee the most efficient and cost-effective optical solution.





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