# KHATOD®
Optical Solutions for LED Lighting

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**Diameter (mm)**
-min- | -max- | ⊗

**Side (mm)**
-min- | -max- | ⊗

**Height (mm)**
-min- | -max- | ⊗

**Material**
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**Viewing Angle (FWHM) ...**
-min- | -max- | ⊗

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**Type of Optics**
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**Connector**
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**Application required**
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**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
KHATOD LENS Use and Maintenance

**Reserved Area**
Versione 1.9.6_ev3_u4_B

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## KPLJT1525   Optical Systems for CITIZEN CLL030 COB LEDs; Ultra Wide Beam

**Description**

Optical Systems for CITIZEN CLL030 COB LEDs
55,00mm diameter - 53,09mm height - Ultra Wide Beam
Zhaga certified

BENEFITS
- High diffusion flux
- High luminous intensity
- Perfect uniform light distribution
- Provided with a special adaptor allowing immediate easy assembling by a simple twist & lock block system
- Easy fixing system onto the COB LED
- No vibration problems
- Available in fine-frosted and milky white finish
- Complying with UL94 Specifications
- UV protected
- European Design
- Complying with Zhaga Standards

TYPICAL APPLICATIONS
Khatod KPLJT series are suitable for any application in General Lighting, Indoor and Outdoor:
Step-marker; Signalling; Lamps; Architectural Lighting; Any applications where a diffused soft lighting is required. The new series of KPLJT lens systems are provided with a special adaptor, customized for the individual models of COB LEDs, allowing an immedaite easy assempling of the diffuser-lens by a simple twist & lock block system. The concept is very simple: first the adaptor is fixed onto the COB LED while the diffuser-lens is then fixed by simply twisting and locking it onto the adaptor. Our unique optical systems allow the customer to choose the highest in design and the easiest in usability, being certain that they are provided with the most efficient and cost-effective optical solution.

---------------------------------------------------- Part Number ----------------------------------------------------

kpljt1525 [ Optic PLJT1521 + Socket ZOC1442EC ]

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Only the Part Numbers stated in Khatod order confirmations are the valid and active ones.



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