

## LEDs Manufacturers

- select an option - ▼ | ✕

## LEDs

-- select LEDs Manufa | ✕

## Product ranges

- select an option - ▼ | ✕

## Diameter (mm)

-- min | ✕ -- max | ✕

## Side (mm)

-- min | ✕ -- max | ✕

## Height (mm)

-- min | ✕ -- max | ✕

## Pitch (mm)

- select an option - ▼ | ✕

## Material

None selected  
▼None selected  
▼

## Viewing Angle (FWHM)...

-- min | ✕ -- max | ✕

## ... or select Angle from list

- select an option - ▼ | ✕

## Type of Optics

- select an option - ▼ | ✕

## Single vs Multi Optics

- select an option - ▼ | ✕

## Application engineering

- select an option - ▼ | ✕

## Application required

None selected  
▼None selected  
▼

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## KEPL140010

## Triple Lenses for Power LEDs with Holder; Narrow Beam; "MODULARIS - Modular Lenses Systems"

Triple Lenses for Power LEDs with Clear Holder  
 50,00mm diameter - 11,75mm height - Narrow Beam - MR16  
 Standard  
 "MODULARIS - Modular Lenses Systems"

## BENEFITS:

- High lighting efficiency
- Excellent luminous flux
- Superior optical engineering for a perfect uniform light distribution

- Easy fixing system to the PCB
- No vibration problems
- Complying with UL94 Specifications
- UV protected

## TYPICAL APPLICATIONS:

- Architectural lighting
  - Wall Washing
  - Lamps
  - Bike lights
  - Most applications where a compact light source is required
  - Any application requiring placement of LEDs in narrow or recessed spaces, as well as in diverse LED configurations
- Khatod Optics are a basic element to make your optical design real.

The right optical solution is fundamental for type and number of LEDs used in your design.

Advanced research, scientific rigour, great attention to the continuous evolution in LED Technology, have led Khatod to develop optical solutions performing an excellent, homogeneous luminous flux, and a high lighting efficiency.

The product we are proposing, is the result of Khatod's superior engineering. It helps in reducing the costs while meeting the most demanding lighting specifications and applications.

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-- - select an option - --



### LEDs

-- select LEDs Manufacturer first --



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**KHATOD®**  
Optical Solutions for LED Lighting

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