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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

-choose-

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Single vs Multi Optics

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Connector

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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

Optical panels for OSRAM OSLOK SSL80, OSLOK SSL150, OSLOK BLACK, OSLOK SX, OSLOK LX, OSLOK MX, OSLOK SQUARE, PL1797AS ADVANCED POWER TOPLED LEDs; Module dimensions: 280,00mm x 62,30mm side, 9,55mm height - "STOCK and SHOP Lenses"



Description

Optical panels for OSRAM OSLOK SSL80, OSLOK SSL150, OSLOK BLACK, OSLOK SX, OSLOK LX, OSLOK MX, OSLOK SQUARE, ADVANCED POWER TOPLED LEDs
Module dimensions: 280,00mm x 62,30mm side, 9,55mm height
"STOCK and SHOP Lenses"

MATERIAL:

- PMMA : Top -40° ... 85°C | Tstg -40° ... 85°C

FEATURES:

- Optic Type: rectangular lens arrays with 30 lenses
- Peak intensity: 30°
- Full angle at 50%: ~ 17°x108°
- Full angle at 10%: ~ 80°x120°
- The light spots here represented refer to tests carried out with Mid-Power LEDs @ 50lm, ~ 1.2mm high
- Lighting efficiency: over 85%
- On request, available with PCB for testing

TYPICAL APPLICATIONS:

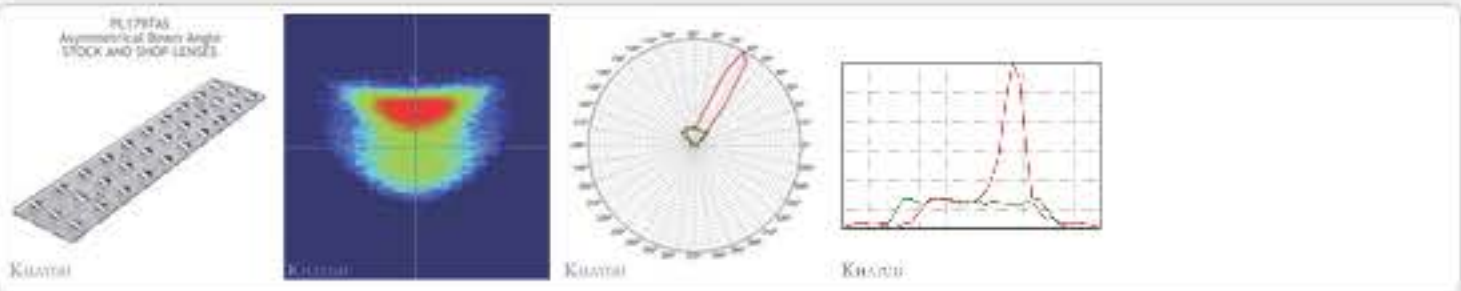
- Retail/supermarkets
- Retrofit

Optical panels made of 30 optics, designed for most popular Mid Power LEDs. Excellent optical solution for lighting systems used in rooms with high ceilings and industrial framing. Perfectly meet the requirements for applications that need high-efficiency lighting while being energy efficient. Deliver the exclusive opportunity to be used in existing light fixtures using conventional lenses. Available in 3 beam angles, provide uniform light distribution. The double asymmetrical beam fits perfectly into environments with shelving on both sides of the aisles: performs uniform double sided beam while avoiding the glare effect in the middle of the aisle.

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