







D: 50 mm / 70 mm / 110 mm H: 25 mm / 42 mm / 65 mm

ALISE & ELISE

THE MOST UP-TO-DATE REFLECTOR OFFERING FOR DOWN- AND TRACK LIGHTS

Premium light quality for retail applications Clean and consistent design continuing through all sizes and beams

ALISE

Made from aluminium

Excellent solution even for thermally challenging environments Compatible with Zhaga connectors (Flange mounting)

ELISE COMING SOON

Made from polycarbonate with metal coating
Easy attachement to connectors from TE-connectivity

OPTIMIZED

Ø50 mm: LES 10 mm Ø70 mm: LES 14.5 mm Ø110 mm:LES 22 mm

RETAIL LIGHTING
HOSPITALITY LIGHTING

ALISE-XX-VV









ALISE-XX-VVVV

XX = 110, 70 or 50

HEKLA SOCKETS AND SOLDERLESS CONNECTORS



BARBARA-G2

Ø 70 mm

One Connector, Many Optics

Make your connections more versatile, robust and future proof with LEDiL's Ø44 mm HEKLA sockets and solderless connectors



BROOKE-G2 Ø 45 mm

COMPATIBLE

Support for many COBs and LEDiL optics

USABLE

Easy to use twist & lock mechanism

CARMEN

- Ø 90 mm
- Ø 70 mm with CARMEN-HLD-C
- Ø 50 mm

DURABLE

Durable materials that can withstand high temperatures without losing grip

ZORYA

Ø 55 mm with ZORYA-

ADAPTER-HEKLA

INNOVATIVE

Same system – freedom to choose between solderless connector or mechanical socket

RONDA

Ø 54 mm with RONDA-HLD-C

WINNIE

Ø 50 mm with WINNIE-HLD-C



Ø 50 mm

Certified according to following standards: EN 60838-1:2004 + A 1:2008 + A2:2011







ILONA

TIR OPTICS FOR PREMIUM LIGHTING

Narrow beam with high efficiency (90 %) and awesome candela peak

High quality colour-smoothing

Simple and quick mounting into LEDiL HEKLA

Compatibility – LEDiL HEKLA, optimized for 4 to 9 mm and compatible up to 14.5 mm LES size COBs

- RETAIL LIGHTING
 HOSPITALITY LIGHTING
- ARCHITECTURAL FLOOD LIGHTING
- TRACK LIGHTING







C16688_ILONA-W COMING SOON! Typ FWHM-35°

LISA3(CSP)

THE SMALL SPACE SPECIALIST

Small footprint suitable for micro size luminaires

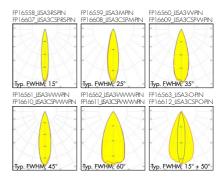
Diverse selection of beam angles ranging from real spot to wide and even oval pattern

LISA3 - Optimized for modern 3535 HP LEDs and compatible with 3535 MP LEDs

LISA3CSP - Optimized for top side emitting CSP LEDs

JEWELRY SHOPS
READING LIGHTS

ARCHITECTURAL LIGHTING





LINDA

LINEAR EXTRUSION OPTICS WITH PRECISE LIGHT CONTROL

An industry first linear extrusion optics with accurate light control in the longitudinal axis

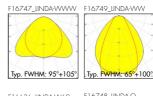
High optical efficiency with good LED source hiding power and exceptional colour-over-angle performance

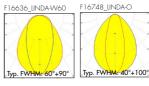
Length can be customized for continuous luminaires

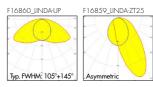
Compatibility – Aluminum extrusions available from multiple sources e.g. Klus Giza profile

Compatible with single row mid-power up to 24 mm wide Zhaga PCBs

INDUSTRIAL LIGHTING
RETAIL LIGHTING
OFFICE LIGHTING
ARCHITECTURAL LIGHTING















LINNEA-GC

LOW GLARE LINEAR OPTICS WITH GREAT AFSTHETICS

Precise light control in all directions with fixed pitch for 30 LEDs per feet

Wide light-emitting surface to achieve 22 UGR at 1000 lm/ft

Quick to assemble with integrated clips

Compatibility – Optimized for up to 24 mm wide mid-power PCBs

- RETAIL LIGHTING
- INDUSTRIAL LIGHTING

LOW GLARE LINEAR OPTICS AT ONLY 29 MM WIDTH

Glare controlled linear optics and good colour-over-angle performance

Good vertical illumination perfect for supermarket lighting

CLAUDIA

Can also be used with LED clusters

Compatibility – Optimized for 2835 and compatible with up to 5630 size mid-power LED packages

RETAIL LIGHTING

SUPERMARKET LIGHTING

TUNABLE WHITE





F16602 LINNEA-GC-60













STRADA-/HB-IP-8MX



Compatible with 2X2MX® ecosystem

Ingress protected with integrated silicone gasket

Optimized for flat high-power 5050 size LED packages

Made of PC

STREET LIGHTING

AREA LIGHTING

INDUSTRIAL LIGHTING

STRADA-IP-16MX



16 IFNS ARRAY FOR CSP LEDS

Compatible with 2X2MX® ecosystem

Ingress protected with integrated silicone gasket

Optimized for HP CSP LEDs

Made of PMMA

STREET LIGHTING

AREA LIGHTING

STRADA-2X2-5050

OPTIMIZED VERSIONS FOR FLAT 5050 SIZE LED PACKAGES

> Same footprint as other LEDiL's STRADA-2X2 lenses

> > STREET LIGHTING







JENNY

SILICONE OPTICS FOR SPORTS FIELD AND AREA LIGHTING

Made for extreme conditions

- Superior heat and UV-radiation resistance

Ideal for sports field lighting with ultra high-power LEDs

Symmetrical beams compliant with NEMA 3, 4, 5 Compatibility – Up to 7070 size LED packages

- IN- AND OUTDOOR AREA LIGHTING
- CANOPY LIGHTING
- SPORTS FIELD LIGHTING
- HIGH MAST LIGHTING



STRADELLA-IP-28

HIGH-DENSITY IP RATED MODULES FOR STREET AND AREA LIGHTING

Ingress protected with pocket for connectors and wires

Available in PMMA and PC

Allows high lumen density designs and cost/efficacy optimization

Compatibility – Up to 3535 size high- and mid-power LEDs, High-Bay beams also work with CSP LEDs

- STREET LIGHTING
- AREA LIGHTING
- INDUSTRIAL LIGHTING



