

## Best of both worlds

DIANA

Street lighting without poles

LULU-SQ-SC2

Redefining linear lighting excellence

LIANNA

## Anything you can beam of

ELISABETH

A new era of colour mixing

GABRIELLA-G2

Block the harmful blue light

SPECTRE AND AMBER

Most efficient vertical farming

DAHLIANNA

Perfecting upright

ULLA AND LINA-UP

# What microprismatic and lenses couldn't do alone - DIANA delivers

For the first time, precise optical control, excellent surface uniformity, and sleek design come together - glare-free.



**DIANA Elite**  
For best surface uniformity



**DIANA Power**  
For maximum efficiency and glare control



**W**  
typ. FWHM: 60°

**WW**  
typ. FWHM: 75°

3030

2835

Patent pending

Read more



FWHM angles, efficiencies and cd/lm values contained herein are typical values. Actual measured values depend of the specific LED/optic combination. Go to [www.ledil.com](http://www.ledil.com) for LED specific values and product datasheets.

3030

2835

Read more about  
DAISY



DAISY

## Premium Dark Light

for unobtrusive, discreet lighting designs

Read more about  
BRIANNA

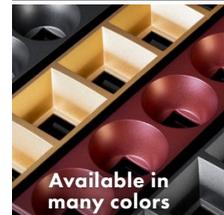


BRIANNA

## Beautiful Bright Light

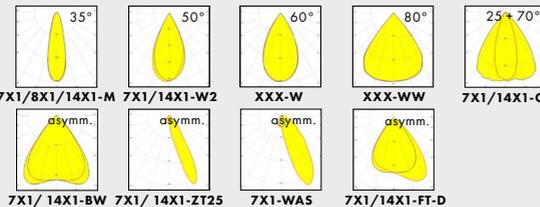
for comfortable lighting from any angle

Low UGR | Human centric lighting | The same platform

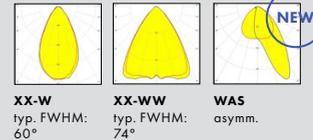


DAISY

XXX = 1X1, 4X1, 7X1, 8X1, 14X1, 28X1 or 2X2



BRIANNA



NEW

The information contained herein is the property of LEDiL Oy, Joensuukatu 7, FI-24100 SALO, Finland, and is subject to change without prior notice. Please visit [www.ledil.com](http://www.ledil.com) for additional information, such as the latest photometric files, 3D mechanical models, and application notes relating to handling, gluing and taping.

A new era  
in the art of light and colour



## GABRIELLA-G2

Powered by advanced colour mixing and a broad spectrum of beams and accessories, it opens up limitless artistic expression.

Read more

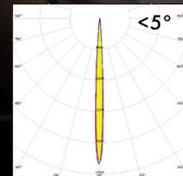
R5 typ. FWHM: 4°	S5 typ. FWHM: 8°	S typ. FWHM: 8°	M typ. FWHM: 25°	W typ. FWHM: 35°	O typ. FWHM: 10° + 35°

## Leading the way in ultra-narrow spots

### YASMEEN-FR-S



Read more



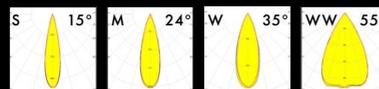
Ø 25, 35,  
50 & 70

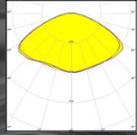
COB 2.8-10 mm

Patent pending

## YASMEEN-25

The smallest 25 mm COB optic perfectly paired with TOBA connector and SOCKET-B-25.





3030

2835

Ø 70

[Read more](#)

### ULLA

## Enhancing downlights with soft uplight

Perfect match with AMY- and YASMEEN-70

# Perfecting uplight

### LINA-UP

## Linear uplight that uplifts the room

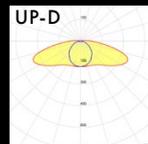
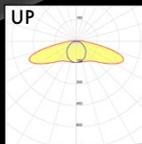
Perfect match with BRIANNA and DAISY

[Read more](#)

3030

2835

283 x 31,5 mm



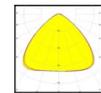
## Redefining linear lighting excellence

# LIANNA

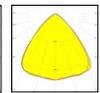
Best efficacy | Best BOM | Best power range | Low UGR | IP65 | Up to 8 ft



[Read more](#)



110  
typ. FWHM:  
110°



90  
typ. FWHM:  
90°



60  
typ. FWHM:  
60°



0  
typ. FWHM:  
60°+ 25°



Z125  
typ. FWHM:  
asymm.



Z2125  
typ. FWHM:  
asymm.

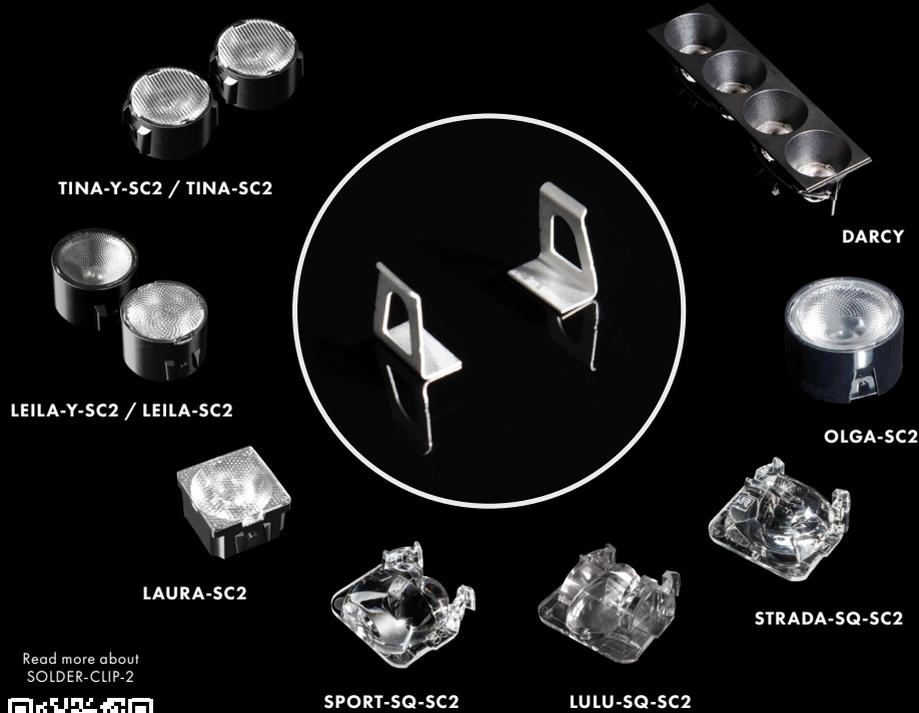
3030

2835

Patent pending



# Easy and cost-efficient lens fastening SOLDER-CLIP-2



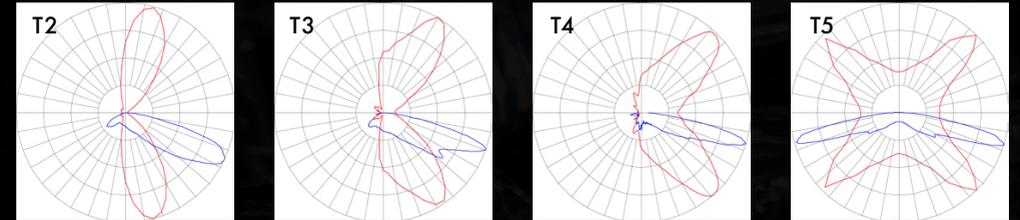
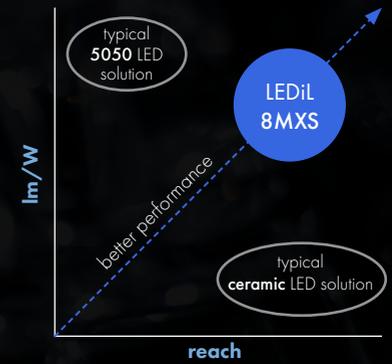
The unique combination of excellent optical control and efficacy together.

**High-performance** — 8-lens array optimised for flat 5050 LEDs, RP8, and DLC premium

**Durability** — Made from silicone, ingress protected, installation with a dedicated frame

**Compatibility** — Part of MX-ecosystem with more beams and third-party components

**COMING** — Backlight reducing shades in black and white + symmetrical beams (30°, 60°, 90°)



90 x 90 mm  
5050  
3535



## HEKLA-KONNTAKT

For ultimate flexibility

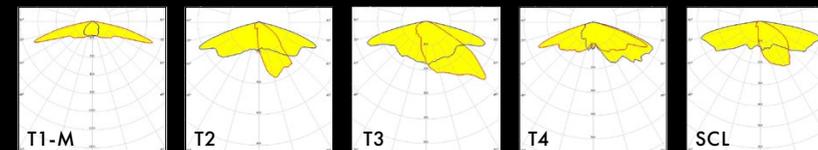
No more slow assembly, long lead times, or excess stock in the wrong place.

Fully aligned with LEDiL HEKLA.



## STRADA for SOLDER-CLIP-2

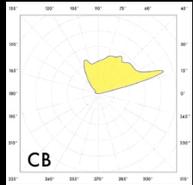
Freedom in luminaire shape design for street and area lighting. Suitable for automated assembly.



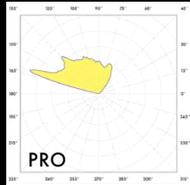
30 x 30 mm  
5050  
7070

# LULU-SQ-SC2

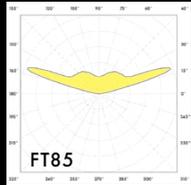
Ideal for roads where poles are impossible, unwanted, or too expensive.



counter beam



pro beam

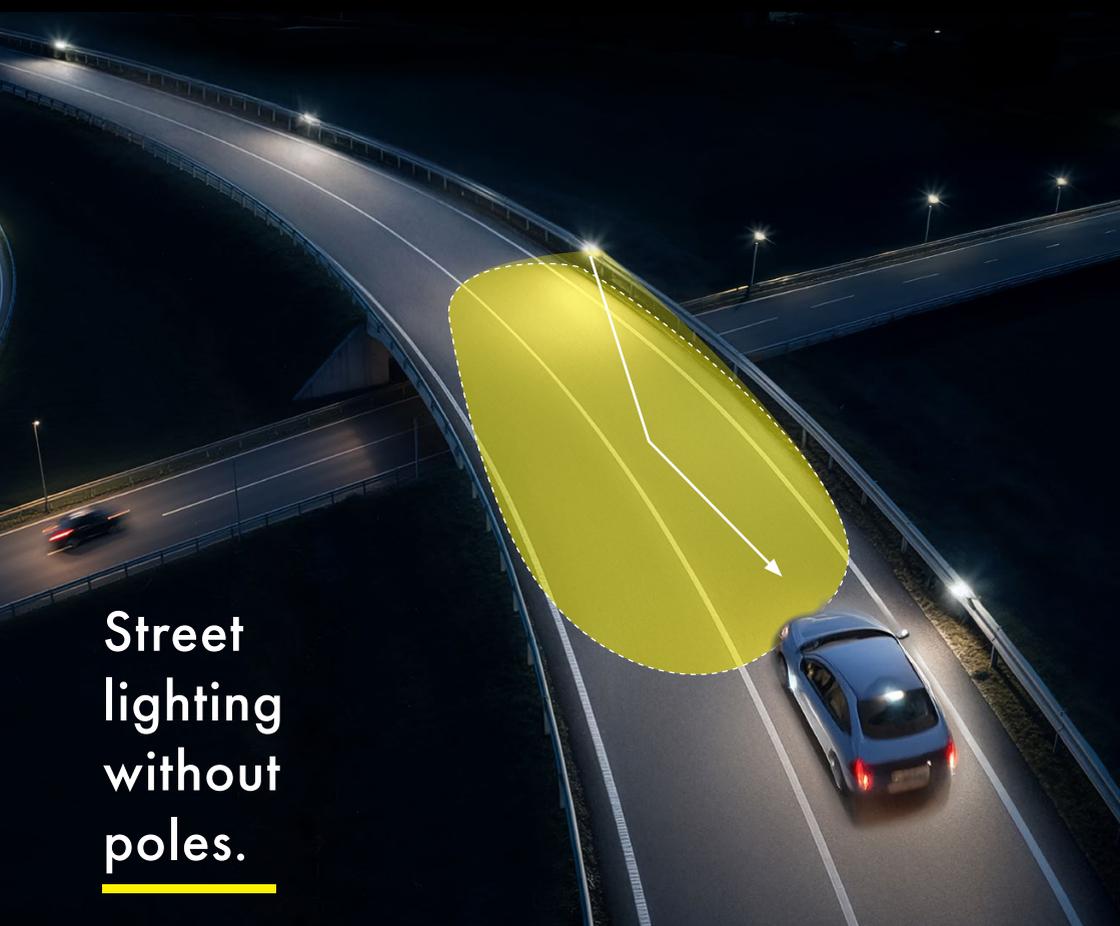


forward throw beam



30 x 30 mm

3535



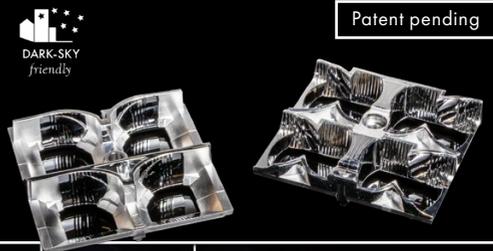
**Street lighting without poles.**

# STRADA 2X2R

BRIGHTNESS WITHOUT GLARE



Performance | Safety



Patent pending

DARK-SKY friendly



See the beauty, not the glare.

Visual comfort | Atmosphere



GERMAN INNOVATION AWARD 25 WINNER



STRADA-2X2R

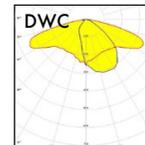
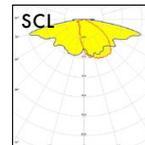
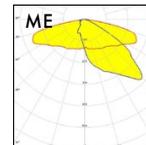
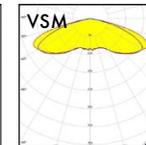
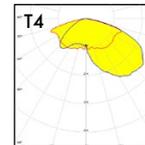
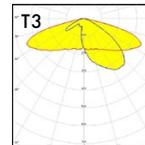
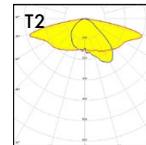
Traditional lens

Read more



## STRADA-2X3-5050

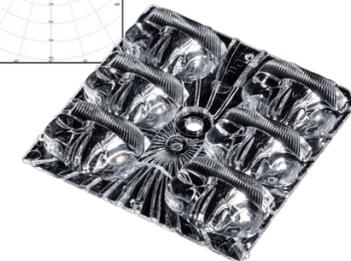
Versatile and cost efficient lenses for 5050 LEDs



50 x 50 mm

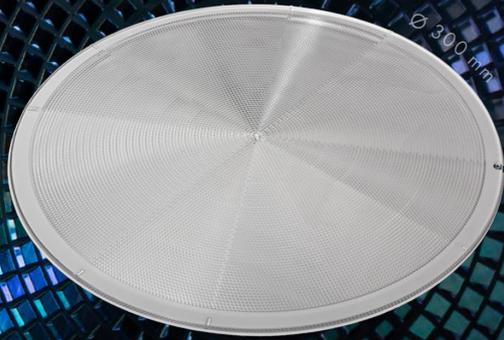
5050

3535



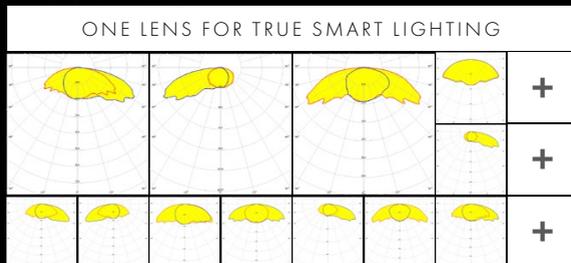
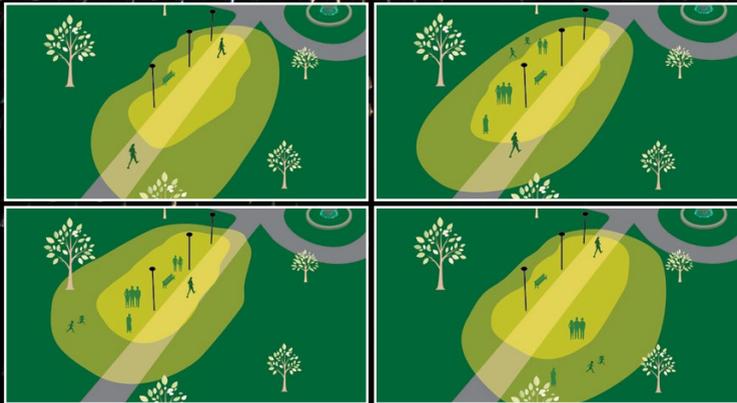
Patent pending

EDGE LIT



# ELISABETH

Anything you can beam of



When the environment changes  
– the lighting must change too.

Patent pending

# SPECTRE



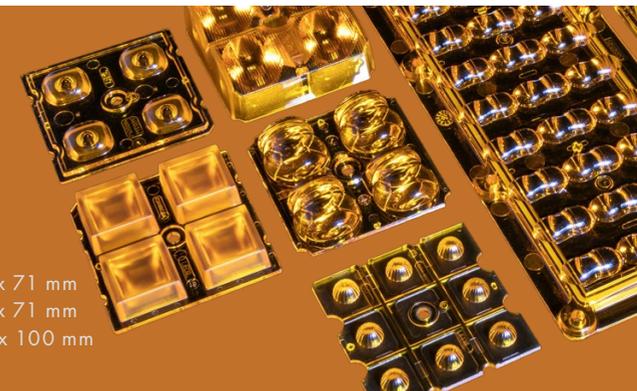
Eliminate light pollution.  
With efficiency you won't believe.

# AMBER

blocks ~99 % of harmful  
blue light of the LEDs

AVAILABLE IN:

2X2	50x 50 mm	IP-2X6	173x 71 mm
2X2-5050	50x 50 mm	IP-24	173x 71 mm
8	50x 50 mm	IP-28	100x 100 mm
16	50x 50 mm		



Read more about

SPORT-SQ



# SPORTS LIGHTING

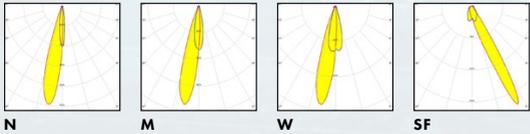


## NEW in JENNY family

Silicone lenses for superior heat and UV-radiation resistance

JENNY-8X1 | 35 x 280 mm

7070



## NEW in SQ-SC2

13° spot beam with high candela peak and sharp cutoff.

Suitable for automated assembly with SOLDER-CLIP-2.



## SPORT family

Game changing, low glare optic for all types of sports lighting



● SQ-SC2 | 30 x 30 mm

7070 5050

● 2X2 | 50 x 50 mm

3535 5050

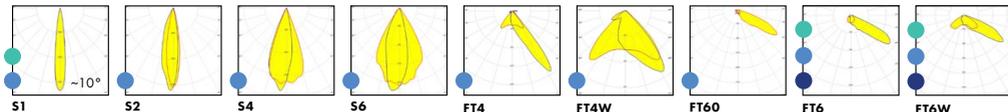
● IP-24 | 173 x 71.4 mm

5050

Read more about SPORT-2X2



Read more about SPORT-IP-24



3737

3030

Patent pending

# DAHLIANNA

The ultimate linear platform for vertical farming

Best efficacy for linear luminaires designed to achieve IP65

Uniform light distribution across trays

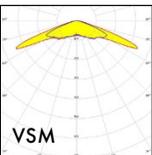
One continuous 36 LED/ft lens design

Custom lengths by request



Uniform crop growth with better kg/watt

Available in 4 ft



Compatible with LEDiL LIANNA platform PCB and luminaire designs.

# LEDiL

perfecting light

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about product launches and reference cases  
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[www.ledil.com](http://www.ledil.com)

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