

## **LAURA**

21.6 x 21.6 mm square-shaped lenses for general and wall-wash lighting compatible with up to 5050 size LED packages

LEDiL's well-established square LAURA family with symmetric and asymmetric beams. LAURA-G2 comes with a thinner holder design and is backwards compatible with previous generations. Two wall-washing beams (spot and oval) designed to be used in groups to provide uniform illumination with a typical installation distance from the wall of 10-20 cm and optimal luminaire spacing of 5-15 cm.

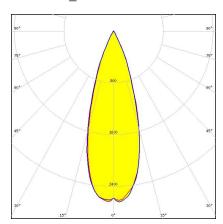
#### LAURA-SC2

LAURA lenses compatible with SOLDER-CLIP-2



#### PRODUCTS:

#### LP20055\_LAURA-SC2-M-BLK

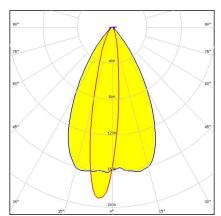


Dimensions: mm x mm

Height: mm

~30° medium beam. Assembly with black SC2 holder.

### LP20071\_LAURA-SC2-O-WAS-WHT

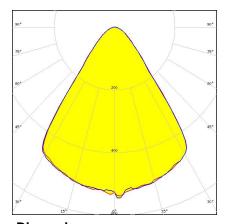


Dimensions: mm x mm

Height: mm

Oval beam for wall-washing. Assembly with white SC2 holder.

#### LP20058\_LAURA-SC2-R-XW-BLK



Dimensions: mm x mm

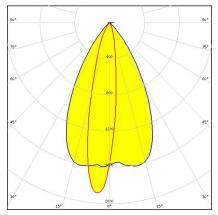
Height: mm

Mini reflector with ~72° wide beam. Assembly with black SC2 holder.



#### **PRODUCTS:**

#### LP20061\_LAURA-SC2-O-WAS-BLK

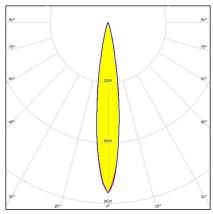


Dimensions: mm x mm

Height: mm

Oval beam for wall-washing. Assembly with black SC2 holder.

#### LP20064\_LAURA-SC2-SS-WHT

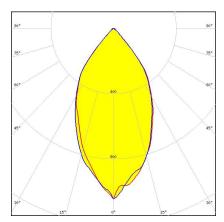


Dimensions: mm x mm

Height: mm

~11° smooth spot beam. Assembly with white SC2 holder.

### LP20067\_LAURA-SC2-WW-WHT

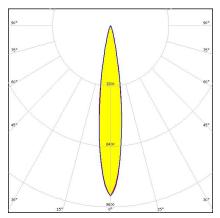


Dimensions: mm x mm

Height: mm

~65° wide beam. Assembly with white SC2 holder.

#### LP20054\_LAURA-SC2-SS-BLK

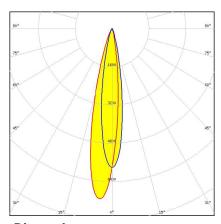


Dimensions: mm x mm

Height: mm

~11° smooth spot beam. Assembly with black SC2 holder.

#### LP20070\_LAURA-SC2-SS-WAS-WHT

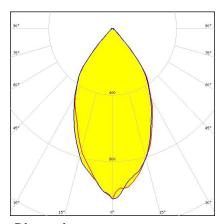


Dimensions: mm x mm

Height: mm

Asymmetric beam for wall-washing.
Assembly with white SC2 holder.

#### LP20057\_LAURA-SC2-WW-BLK



Dimensions: mm x mm

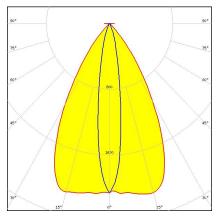
Height: mm

~65° wide beam. Assembly with black SC2 holder.



#### **PRODUCTS:**

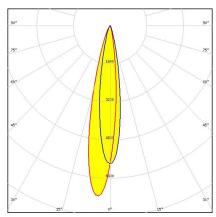
#### LP20074\_LAURA-SC2-O-90-BLK



Dimensions: mm x mm Height: mm

~40° x 15° oval beam. Variant with beam direction rotated 90°. Assembly with black SC2 holder.

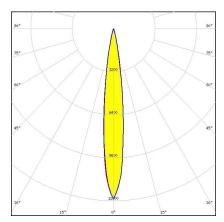
### LP20060\_LAURA-SC2-SS-WAS-BLK



Dimensions: mm x mm Height: mm

Asymmetric beam for wall-washing. Assembly with black SC2 holder.

#### LP20063\_LAURA-SC2-D-WHT

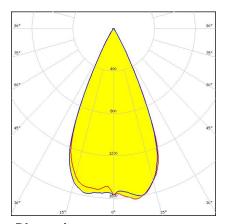


Dimensions: mm x mm

Height: mm

~15° diffused spot beam. Assembly with white SC2 holder.

#### LP20066\_LAURA-SC2-W-WHT

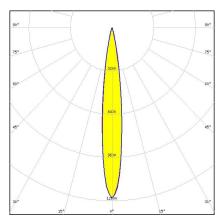


Dimensions: mm x mm

Height: mm

~40° wide beam. Assembly with white SC2 holder.

#### LP20053\_LAURA-SC2-D-BLK

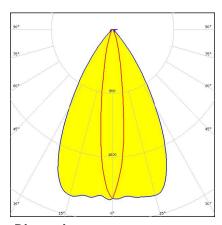


Dimensions: mm x mm

Height: mm

~15° diffused spot beam. Assembly with black SC2 holder.

#### LP20069\_LAURA-SC2-O-WHT



Dimensions: mm x mm

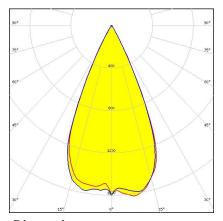
Height: mm

~40° x 12° oval beam. Assembly with white SC2 holder.



#### **PRODUCTS:**

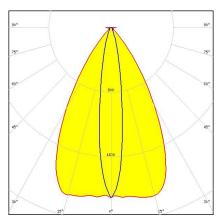
#### LP20056\_LAURA-SC2-W-BLK



Dimensions: mm x mm Height: mm

~40° wide beam. Assembly with black SC2 holder.

#### LP20073\_LAURA-SC2-O-90-WHT

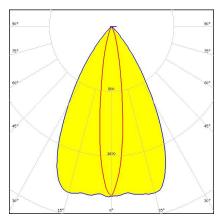


Dimensions: mm x mm

Height: mm

~40° x 15° oval beam. Variant with beam direction rotated 90°. Assembly with white SC2 holder.

### LP20059\_LAURA-SC2-O-BLK

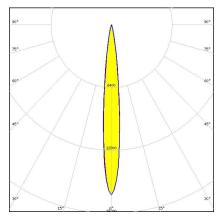


Dimensions: mm x mm

Height: mm

~40° x 12° oval beam. Assembly with black SC2 holder.

### LP20062\_LAURA-SC2-RS-WHT

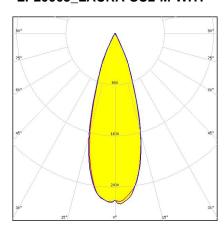


Dimensions: mm x mm

Height: mm

~8° spot beam. Assembly with white SC2 holder.

#### LP20065\_LAURA-SC2-M-WHT

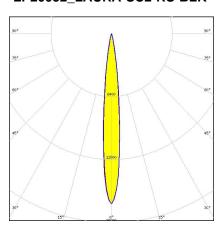


Dimensions: mm x mm

Height: mm

~30° medium beam. Assembly with white SC2 holder.

#### LP20052\_LAURA-SC2-RS-BLK



Dimensions: mm x mm

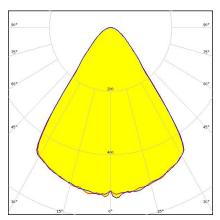
Height: mm

~8° spot beam. Assembly with black SC2 holder.



### **PRODUCTS:**

### LP20068\_LAURA-SC2-R-XW-WHT



Dimensions: mm x mm

Height: mm

Mini reflector with ~72° wide beam. Assembly with white SC2 holder.



#### **GENERAL INFORMATION:**

NOTE: The typical beam angle will be changed by different color, chip size and chip position tolerance. The typical total beam angle is the full angle measured where the luminous intensity is half of the peak value.

#### **MATERIALS:**

As part of our continuous research and improvement processes, and to ensure the best possible quality and availability of our products, LEDiL reserves the right to change material grades without notice.

#### PRODUCT DATA USER AGREEMENT AND DISCLAIMER:

The measured data in the provided downloadable LEDiL Product Datasheets and Mechanical 2D-Drawings is rounded and provided as reference for planning. LEDiL Oy's optical specifications have been verified by conducting performance testing of the products in accordance with the company's quality system. The reported data are averaged results of multiple measurements with typical variation. LEDiL Oy reserves the right to without prior notification make changes and improvements to its products.

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