

### LENA

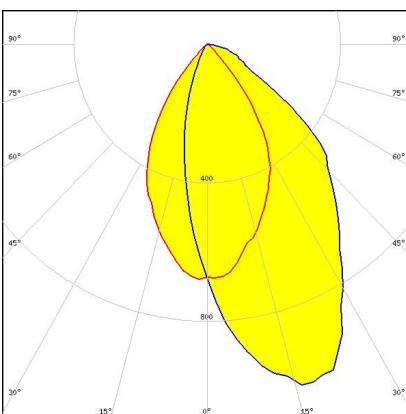
**Ø111 mm LEDiL System Reflectors compatible with various sublenses and sockets and up to 35 mm LES size COBs**

111 mm in diameter and 86 mm high LENA comes with an easy twist and lock latching mechanism and shares the same mounting base with LENINA. LENA-WAS with asymmetric light distribution pattern allows the fixture to be flush mounted without tilting it. Optional clear or diffuser lenses and easy to fasten. LENA sockets are also available. Compatible with 3rd party connectors from Ideal, Stucchi and Bender+Wirth.



### PRODUCTS:

#### C12948\_LENA-WAS

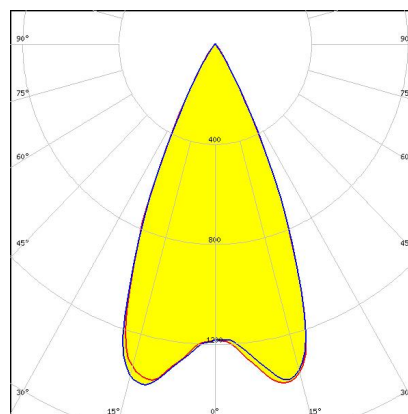


**Dimensions: 111.0 mm x 111.0 mm**

**Height: 37.00 mm**

Asymmetric beam for wall-washing

#### C11980\_LENA-W

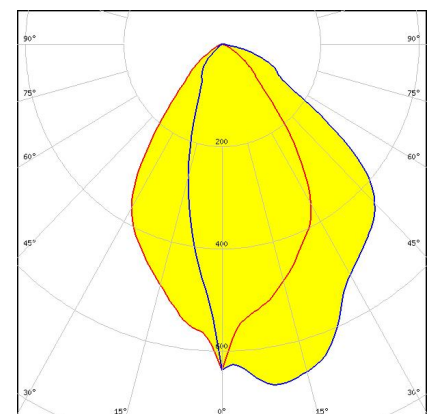


**Dimensions: 111.0 mm x 111.0 mm**

**Height: 80.00 mm**

~45° wide beam

#### C13101\_LENA-X-WAS



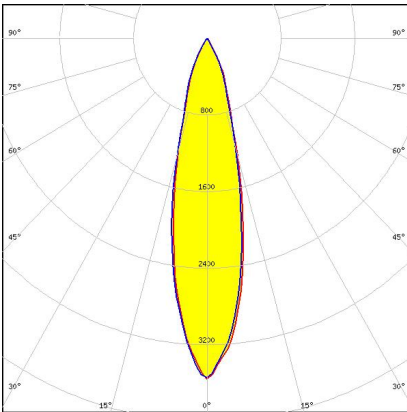
**Dimensions: 111.0 mm x 111.0 mm**

**Height: 32.60 mm**

White version with asymmetric beam for wall-washing

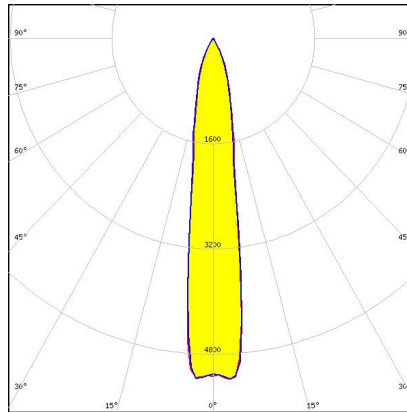
### PRODUCTS:

#### C12154\_LENA-M



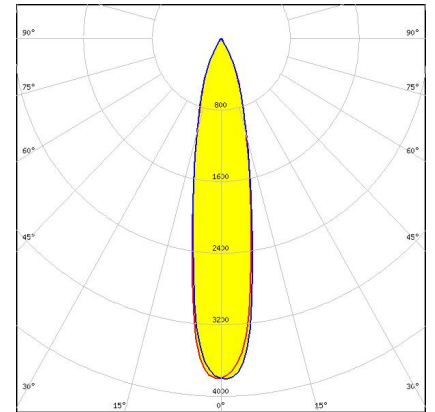
**Dimensions: 111.0 mm x 111.0 mm**  
**Height: 80.00 mm**  
~20° medium beam

#### C11979\_LENA-S



**Dimensions: 111.0 mm x 111.0 mm**  
**Height: 80.00 mm**  
~11° spot beam

#### C13117\_LENA-SS



**Dimensions: 111.0 mm x 111.0 mm**  
**Height: 80.00 mm**  
~18° smooth spot beam

#### CN14469\_LENA-SS-DL

**Dimensions: 111.0 mm x 111.0 mm**  
**Height: 88.55 mm**  
~12° smooth spot beam. Assembly  
with diffusing sublens.

### 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:

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#### LEDiL Oy

Joensuunkatu 13  
FI-24240 SALO  
Finland

#### LEDiL Inc.

228 West Page Street  
Suite D  
Sycamore IL 60178  
USA

#### Local sales and technical support

[www.ledil.com/  
where\\_to\\_buy](http://www.ledil.com/where_to_buy)

#### Shipping locations

Salo, Finland  
Hong Kong, China

#### Distribution Partners

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