

# PRODUCT FAMILY DATASHEET ANGELETTE

## **ANGELETTE**

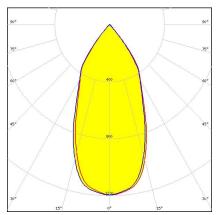
Ø111 mm LEDiL System Reflectors compatible with various accessories, sockets and solderless connectors and up to 32 mm LES size COBs

ANGELETTE reflectors have standard 110 mm diameter (H 57.3 mm) and are based on LEDiL's existing ANGELA-interface. The family consists of symmetric and asymmetric beams all with a smooth, glare-free uniform light pattern optimized for high quality office, hospitality and museum lighting. ANGELETTE is available in two variants one of which comes with an additional interface for attaching clear and diffused sublenses. A colour mixing sublens is also available. Compatible with 3rd party connectors from Ideal, Bender+Wirth, TE and Molex.



## PRODUCTS:

#### F14617\_ANGELETTE-M-B

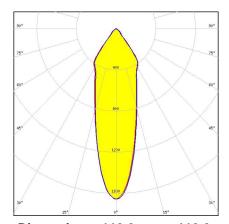


Dimensions: 110.0 mm x 110.0 mm

Height: 57.30 mm

~50° medium beam compatible with BJB and B+W connectors

#### F16012\_ANGELETTE-M2-B

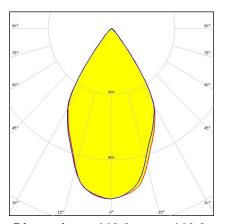


Dimensions: 110.0 mm x 110.0 mm

Height: 57.30 mm

~35° medium beam compatible with BJB and B+W connectors

#### F14534\_ANGELETTE-WW



Dimensions: 110.0 mm x 110.0 mm

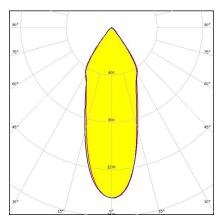
Height: 57.30 mm ~60° wide beam



# PRODUCT FAMILY DATASHEET **ANGELETTE**

### **PRODUCTS:**

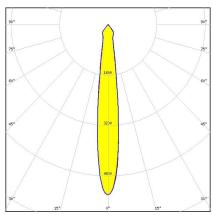
### F16010\_ANGELETTE-M2



Dimensions: 110.0 mm x 110.0 mm Height: 57.30 mm

# ~35° medium beam

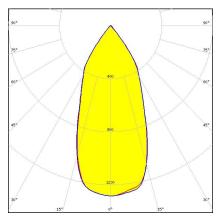
## F14532\_ANGELETTE-S



Dimensions: 110.0 mm x 110.0 mm Height: 57.30 mm

~10° spot beam

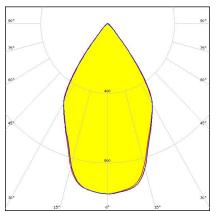
# F14620\_ANGELETTE-M-PLAIN



Dimensions: 110.0 mm x 110.0 mm Height: 57.30 mm

~50° medium beam. Clean appearance with no additional attachment interface.

#### F14618\_ANGELETTE-WW-B

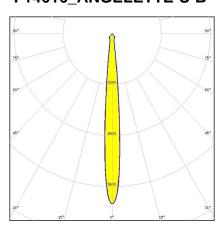


**Dimensions: 110.0 mm x 110.0 mm** 

Height: 57.30 mm

~60° wide beam compatible with BJB and B+W connectors

### F14616\_ANGELETTE-S-B



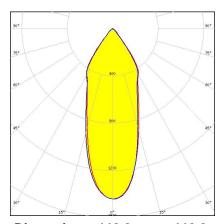
**Dimensions: 110.0 mm x 110.0 mm** 

Height: 57.30 mm

~10° spot beam compatible with BJB

and B+W connectors

#### F16011\_ANGELETTE-M2-PLAIN



Dimensions: 110.0 mm x 110.0 mm

Height: 57.30 mm ~35° medium beam. Clean

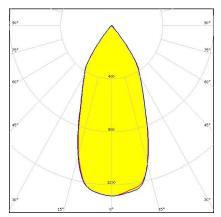
appearance with no additional attachment interface



# PRODUCT FAMILY DATASHEET ANGELETTE

### **PRODUCTS:**

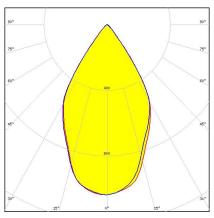
### F14533\_ANGELETTE-M



Dimensions: 110.0 mm x 110.0 mm Height: 57.30 mm

~50° medium beam

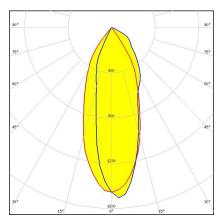
## F14622\_ANGELETTE-WW-PLAIN



Dimensions: 110.0 mm x 110.0 mm Height: 57.30 mm

~60° wide beam. Clean appearance with no additional attachment interface.

#### C14346\_ANGELETTE-WAS

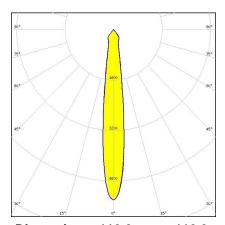


Dimensions: 97.2 mm x 83.4 mm

Height: 84.10 mm

Asymmetric wall-washer beam

#### F14619\_ANGELETTE-S-PLAIN



**Dimensions: 110.0 mm x 110.0 mm** 

Height: 57.30 mm

~10° spot beam. Clean appearance with no additional attachment interface.



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#### **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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