

FLORENTINA

A hybrid design of a black reflector and a lens for high visual comfort in various shapes. Part of LEDiL's Dark Light concept with UGR <16. Available also in white.

FLORENTINA-family has a hybrid design of black reflector and lenses built for high visual comfort applications. Being built around LEDiL's previously released optical designs it has many different beam angles. Similarly to other LEDiL Dark Light products, it reduces unwanted glare efficiently, while maintaining the optical performance required by the application. Complementing the package with FLORENTINA-OPEN, a stripped-down version of the original, to give you the full freedom for creating personalized luminaire solutions. Available with black and white shades.

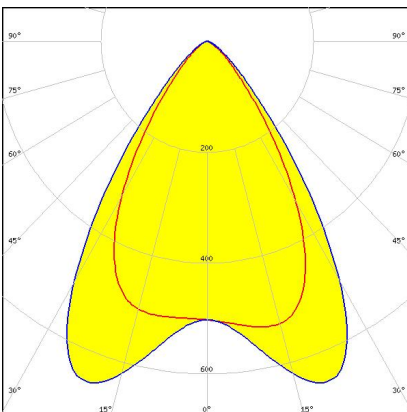
FLORENTINA-12X1

286 mm (1ft) long, linear 12X1 modules for LEDiL standard TINA and TINA2 lenses and up to 3535 size LED packages



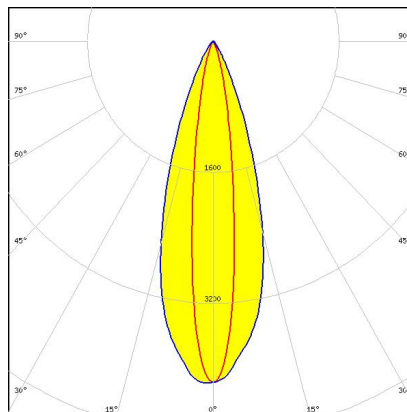
PRODUCTS:

FP16391_FLORENTINA-HLD-BW



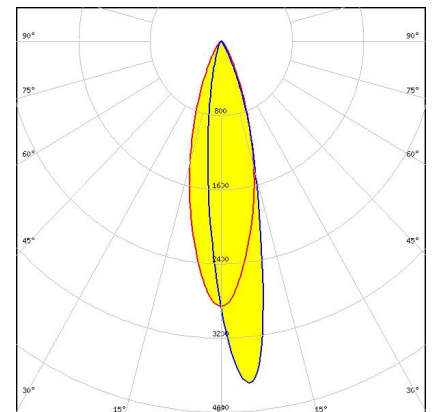
Dimensions: 285.6 mm x 19.5 mm
Height: 10.20 mm
~60° batwing beam

CP15678_FLORENTINA-HLD-O-90



Dimensions: 285.6 mm x 19.5 mm
Height: 9.70 mm
~35° + 15° oval beam. Variant with beam direction rotated 90°.

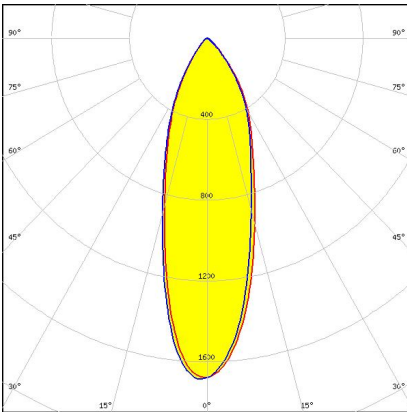
CP15341_FLORENTINA-HLD-O-WAS



Dimensions: 19.4 mm x 286.8 mm
Height: 9.70 mm
Oval beam for wall-washing

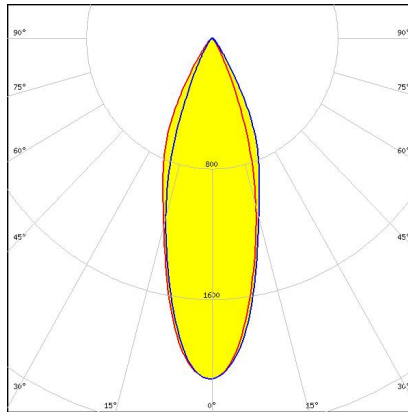
PRODUCTS:

FP14998_FLORENTINA-HLD-WW



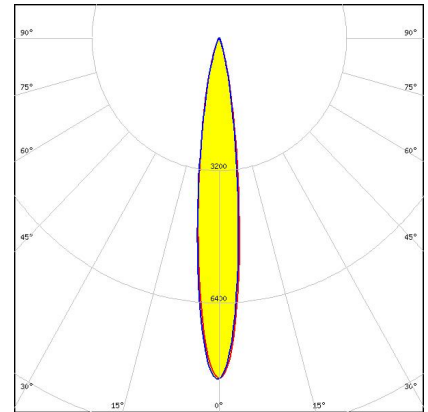
Dimensions: 285.6 mm x 19.5 mm
Height: 9.46 mm
~45° wide beam

FP14997_FLORENTINA-HLD-W



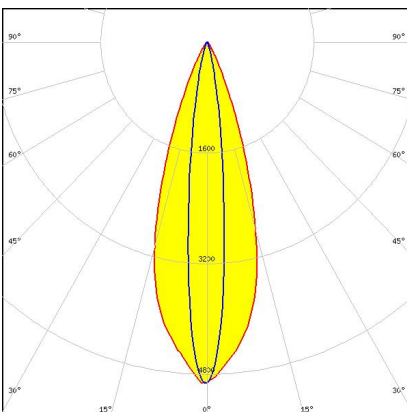
Dimensions: 285.6 mm x 19.5 mm
Height: 9.46 mm
~40° wide beam

CP14996_FLORENTINA-HLD-D



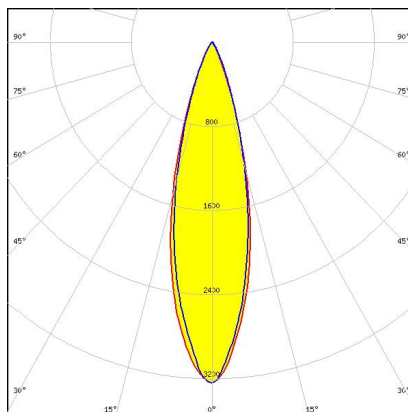
Dimensions: 285.6 mm x 19.5 mm
Height: 9.46 mm
~18° diffused spot beam

CP14995_FLORENTINA-HLD-O



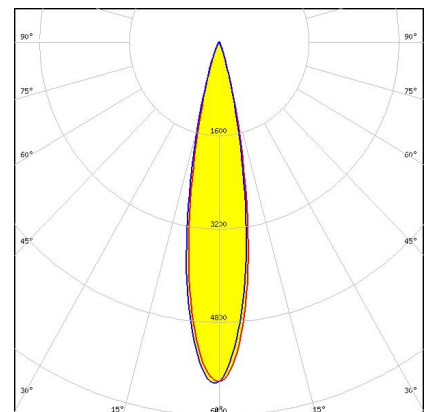
Dimensions: 285.6 mm x 19.5 mm
Height: 9.70 mm
~35° + 12° oval beam

CP14994_FLORENTINA-HLD-M



Dimensions: 285.6 mm x 19.5 mm
Height: 9.46 mm
~30° medium beam

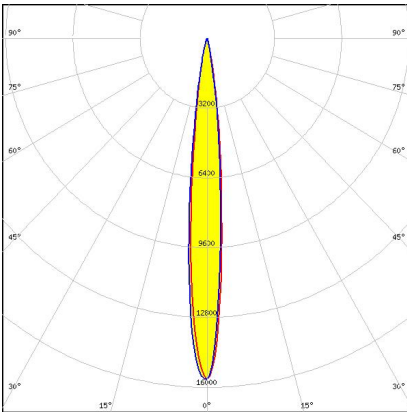
CP14993_FLORENTINA-HLD-SS



Dimensions: 285.6 mm x 19.5 mm
Height: 9.46 mm
~16° smooth spot beam

PRODUCTS:

CP14866_FLORENTINA-HLD-RS



Dimensions: 285.6 mm x 19.5 mm

Height: 9.46 mm

~10° real spot beam

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.

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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/
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