



FLORENTINA-2X2 – Versatile module solution for comfortable lighting

The FLORENTINA-2X2 is a completely new modular solution designed for high quality indoor lighting. Being built around LEDiL's previously released optical designs it has many different beam angles available from the start. Similarly to other Dark Light products, it reduces the unwanted glare very efficiently, while maintaining the optical performance required by the application. FLORENTINA-2X2's ingenious design allows easy integration into customers' mechanics and many different types of fastening ranging from snapping springs to screws, with even possibility to tilt the whole package afterwards. Not to forget the stylish and compact outlook combined with an ample lumen output range. This is, what future of lighting should be.

FEATURES

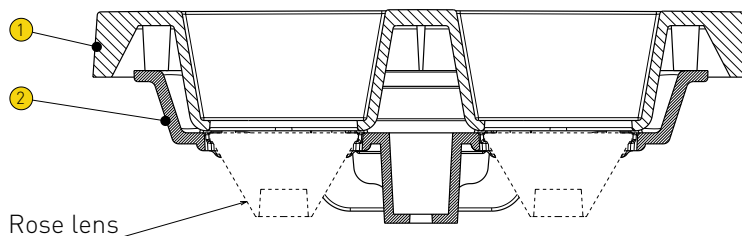
- Part of LEDiL's Dark Light portfolio - very low UGR can be achieved
- Allows several different types of mounting options, even with easily adjustable tilt angle
- Beams available from 10° to 60° to asymmetric and double asymmetric
- FLORENTINA-2X2 compatible with up to 5050 size LED packages
- FLORENTINA-2X2-MRK compatible with up to 7070 size LED packages
- Available with either black or white shade

TYPICAL APPLICATIONS

- Office lighting
- Retail lighting
- Downlight applications
- Track lighting
- Indoor architectural lighting

TECHNICAL SPECIFICATIONS

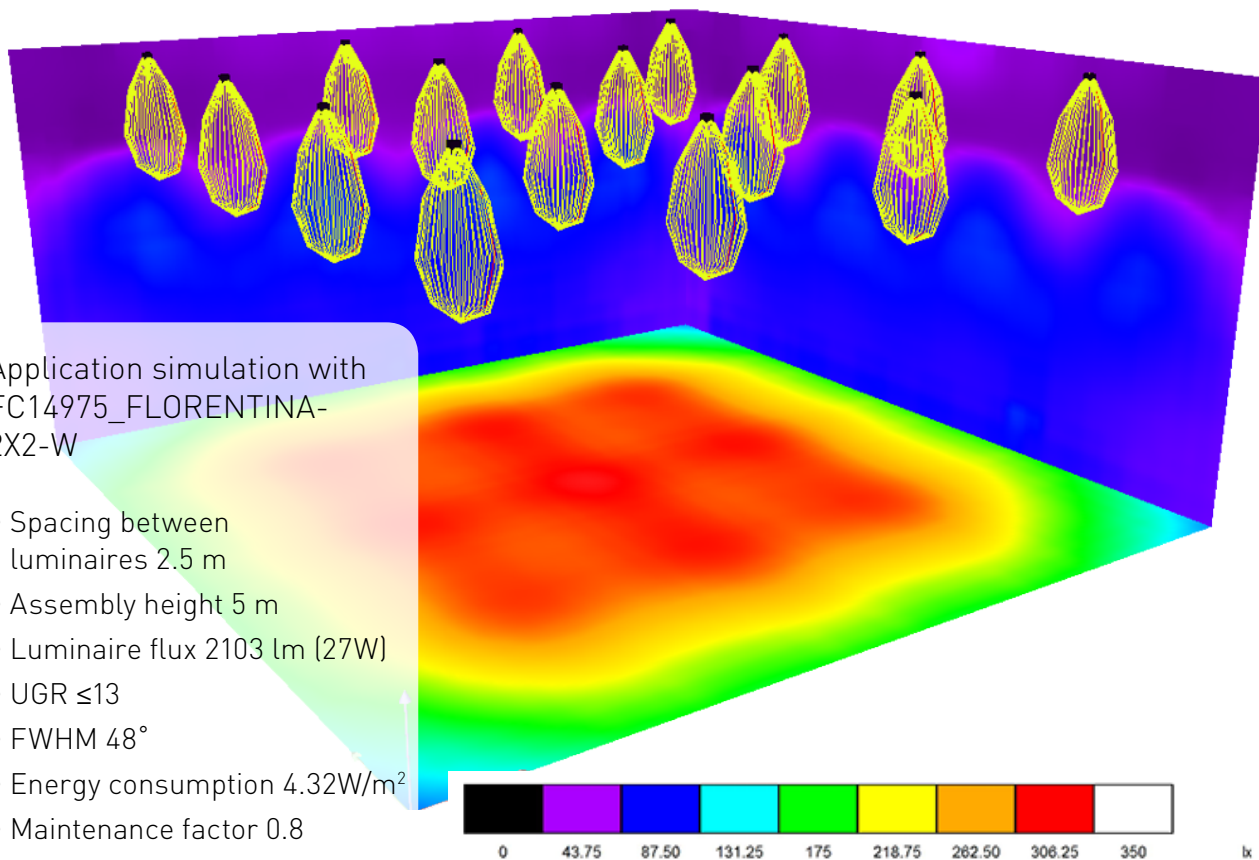
- Dimensions: 95,57 x 95,57 mm
- Height: 32,42 mm
- Several mounting options
 - With Screws (M3) to "inside the luminaire/recess"
 - Possibility to install also with additional flange
- If installed inside the luminaire, angle can be easily adjusted



- ① C14734_FLORENTINA-2X2-SHD (black shade)
C14960_FLORENTINA-2X2-SHD-WHT (white shade)
- ② C14735_FLORENTINA-2X2-HLD

Go to www.ledil.com/florentina-2x2 for full listing of suitable optics.

DESIGN EXAMPLE



Application simulation with
FC14975_FLORENTINA-
2X2-W

- Spacing between luminaires 2.5 m
- Assembly height 5 m
- Luminaire flux 2103 lm (27W)
- UGR ≤13
- FWHM 48°
- Energy consumption 4.32W/m²
- Maintenance factor 0.8

ORDERING INFORMATION

CC14826_FLORENTINA-2X2 (black shade and holder assembly)

Visit www.ledil.com for ordering codes and latest product specifications, which may vary by LED