



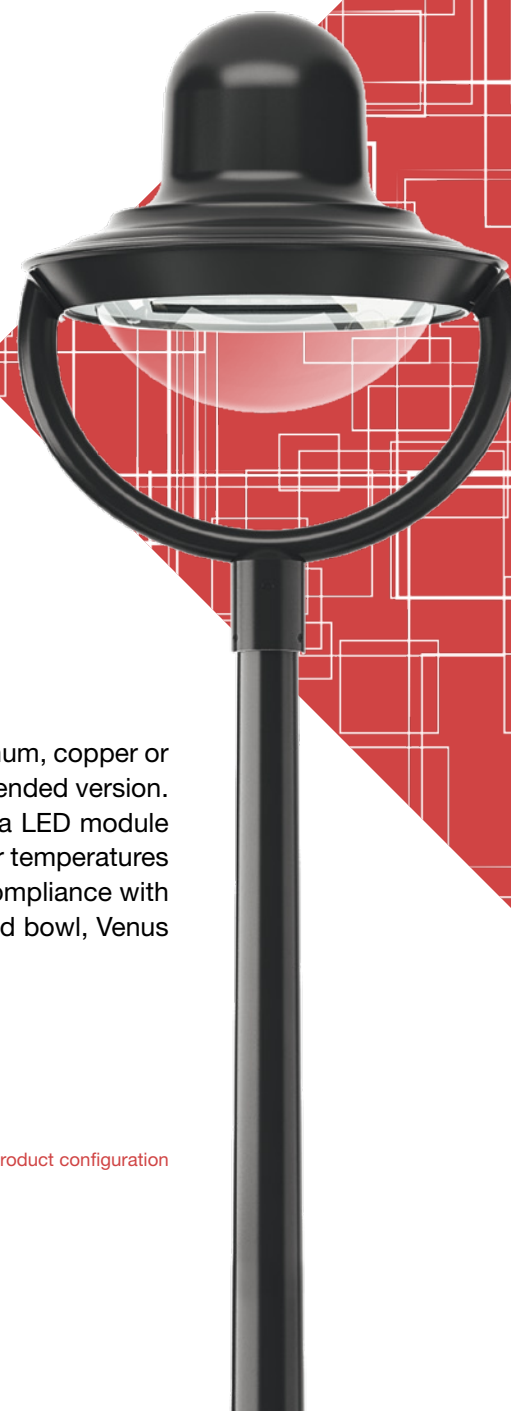
# VENUS

URBAN | VENUS





- ▶ Available in 2 sizes.
- ▶ Suspended or on yoke version.
- ▶ Timeless design.



With its bell shape, Venus was designed for residential and city lighting. Made of aluminum, copper or brass, its cylindrical dome can be mounted on a yoke or attached at the top for a suspended version. Available in 2 sizes and can be suspended or mounted on a lyre, it is equipped with a LED module receiving from 8 to 64 LEDs depending on the size and allows, via a wide range of color temperatures and photometries, to precisely meet the lighting needs of the project while ensuring compliance with the regulations against light pollution. Equipped with a flat, half-round or acorn-shaped bowl, Venus is IP66 and IK06 (IK10 on request).

\*Regulation specific to France: Decree of 27/12/2018 relating to the prevention, reduction and limitation of light nuisance: product configuration to be defined according to the nature of the project.

24/09/2024 - All informations are subject to change without notice.



# VÉNUS

## LUMINAIRE'S SPECIFICATIONS

### Luminaire's body

	C650	665	C665
Weight	6 kg	6.3 kg	7 kg
Aerodynamic coefficient (C <sub>x</sub> S)	0.070 m <sup>2</sup>	0.090 m <sup>2</sup>	0.090 m <sup>2</sup>
Protection index	IP65		
Materials	Aluminium, copper or brass		



1" BSP male

OXMO fitting painted in the color of the luminaire on suspended version

Standard color for aluminum version: Dark black RAL 9005



Standard round protection



C665



C650

### Optical unit & control gear

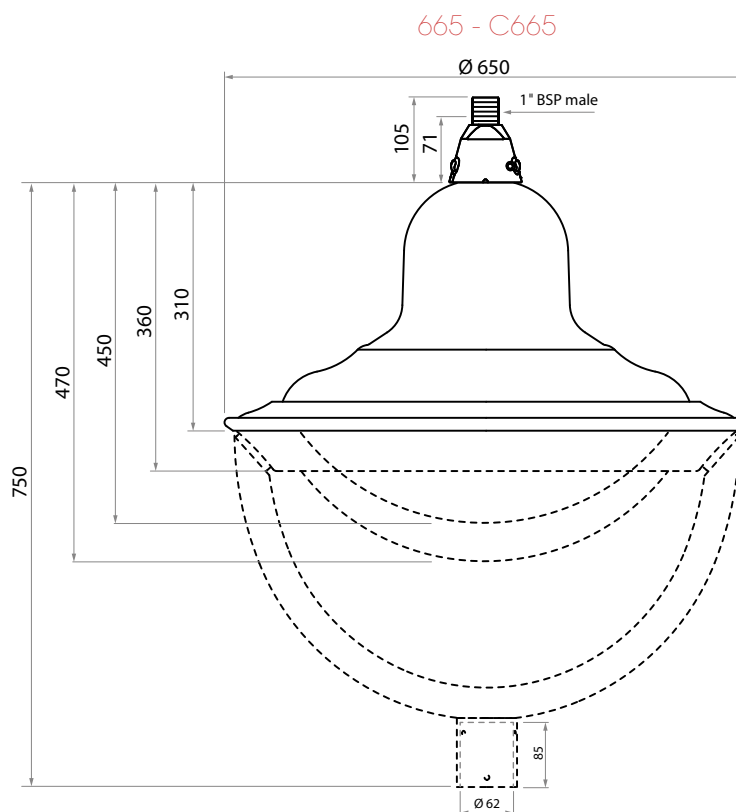
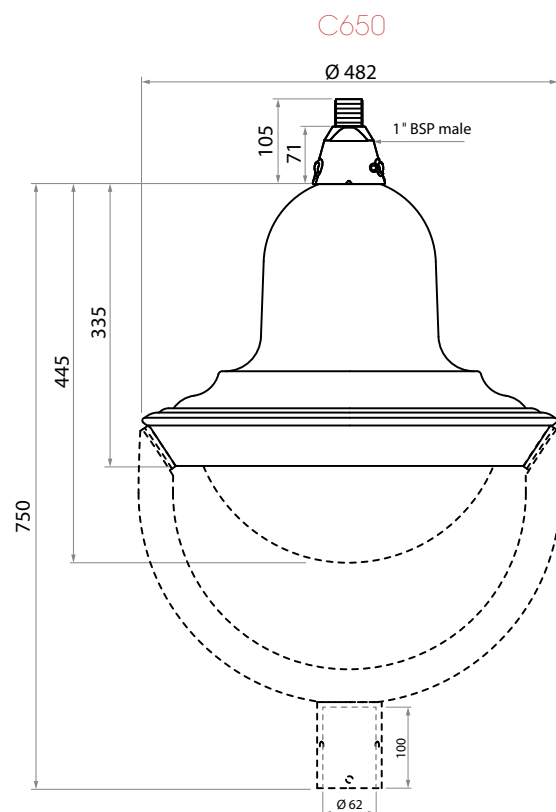
EVO2 LED module from 8 to 64 LED - From 1000 to 13700 lm (see EVO2 attached data sheet for details on power, light intensities and available photometries). ULR 0% (ULR: Upward Light Ratio).

Materials	ME (ME resist or flat tempered glass optional)
Electric class	I and II
Protection index	IP66
Shock resistance	IK06 (IK10 optional)

Operating temperature: -40°C to +35°C (up to +50° under conditions).

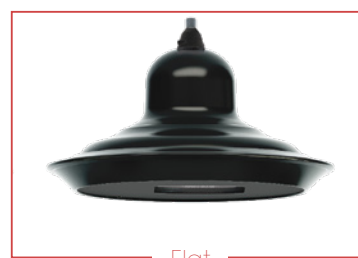
24/09/2024 - All informations are subject to change without notice.

## Dimensions (mm)



## Options

- Pre-wiring.
- Surge protector.
- Flat or acorn-shaped protection.
- ME Resist protection (IK10) or tempered glass (flat protection).
- Diffuse white, frosted or droplets finish (round or acorn-shaped).



Flat



Acorn-shaped

## Ecodesign

Luminaire designed in compliance with the environmental criteria of energy efficiency, recyclability and interoperability.

Associate member of the Zhaga consortium, Ragni integrates electronic elements in this product that comply with the Zhaga standard, which ensures its scalability and interoperability.

Member of the Global Compact since 2018, Ragni is committed to working towards the 17 Sustainable Development Goals (SDG 11, 12, 13, 15).

Luminaire guaranteed free of hazardous substances.

Luminaire eligible for the energy savings certificate.

Luminaire compliant with the decree of 27/12/2018 on the prevention, reduction and limitation of light pollution: product configuration to be defined according to the nature of the project.



## Applicable standards

IEC/EN 60598-1 / IEC/EN 60598-2-3 / NF EN 60529 / NF EN 62262 / IEC/EN 55015 / IEC/EN 61547 / IEC/EN 61000-3.2 / IEC/EN 61000-3.3 / IEC/EN 62493 / IEC/EN 62031 / IEC/EN 62471 / IEC/EN 61347-1 / IEC/EN 61347-2-13 / NF EN 13201-3 / NF EN 13201-4 / EN 13032-1+A1 & EN 13032-4 / LM79 / NF EN 12981

24/09/2024 - All informations are subject to change without notice.