

# ROGNAC



Circular in shape & topped with a decorative mushroom, Rognac is available in 2 sizes and can adopt a suspended configuration or be mounted on a yoke. It is equipped with a module receiving from 8 to 64 LEDs and allows, via a wide range of color temperatures and photometries, to precisely meet the lighting needs of the project. Its optical block with IK06 round protection (IK10 on request) or flat tempered glass is fully IP66.



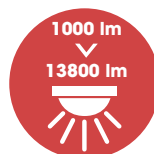




► Available in 2 sizes.

► Suspended or on yoke version.

► Luminous systems on top of the luminaire for decoration in option.



\*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.

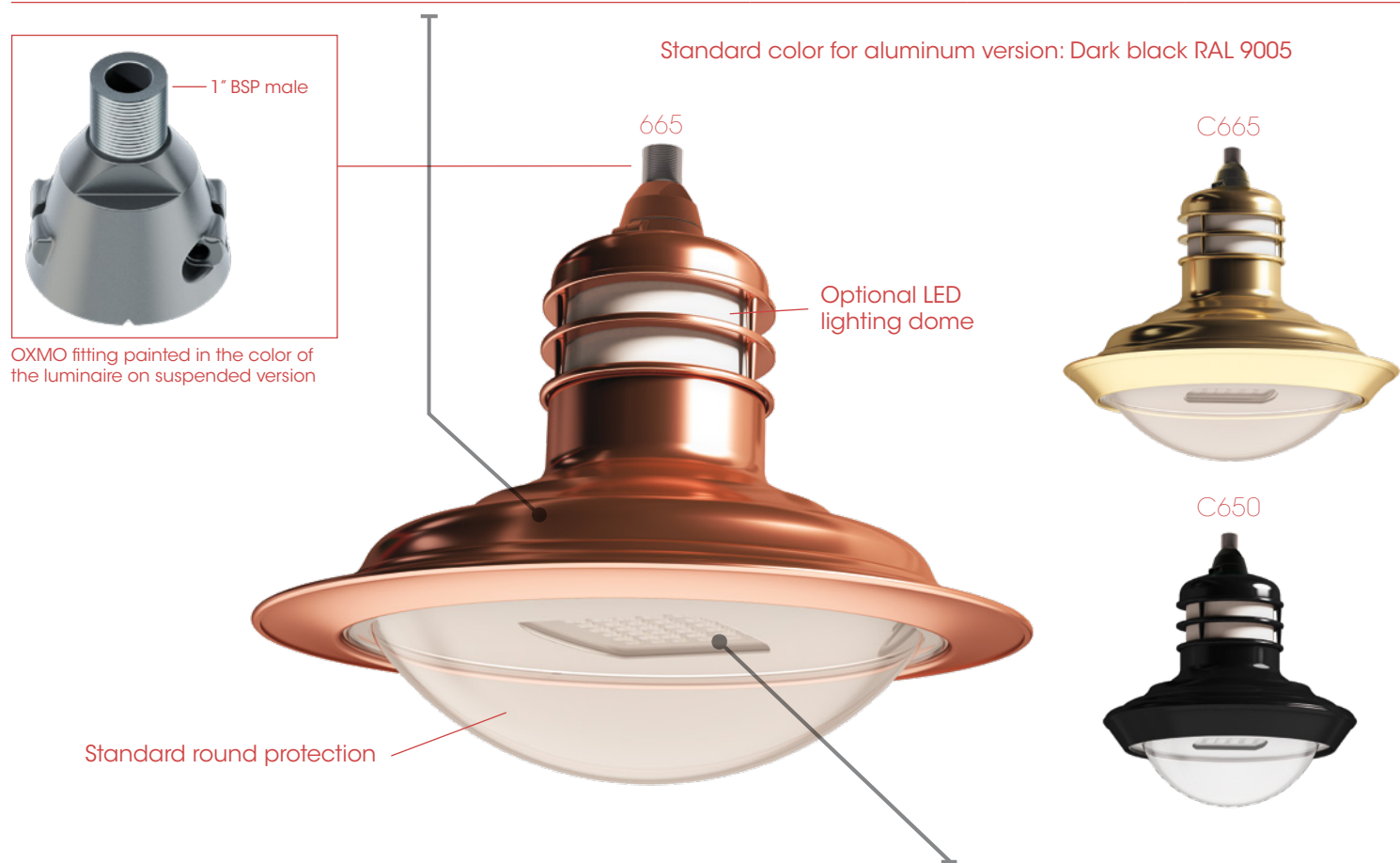
20/12/2023 - All informations are subject to change without notice.

# ROGNAC

## LUMINAIRE'S SPECIFICATIONS

### Luminaire's body

	C650	C665	665
Weight	6.2 kg	8.1 kg	8 kg
Aerodynamic coefficient (CxS)	0.070 m²	0.090 m²	0.080 m²
Protection index	IP65		
Materials	Aluminium, copper or brass		



Optical unit & control gear

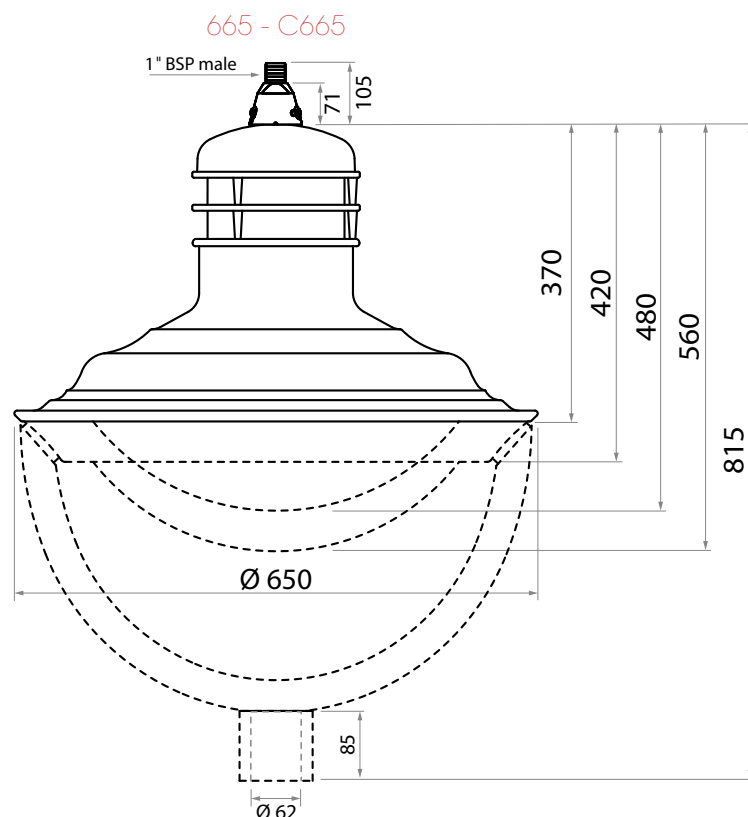
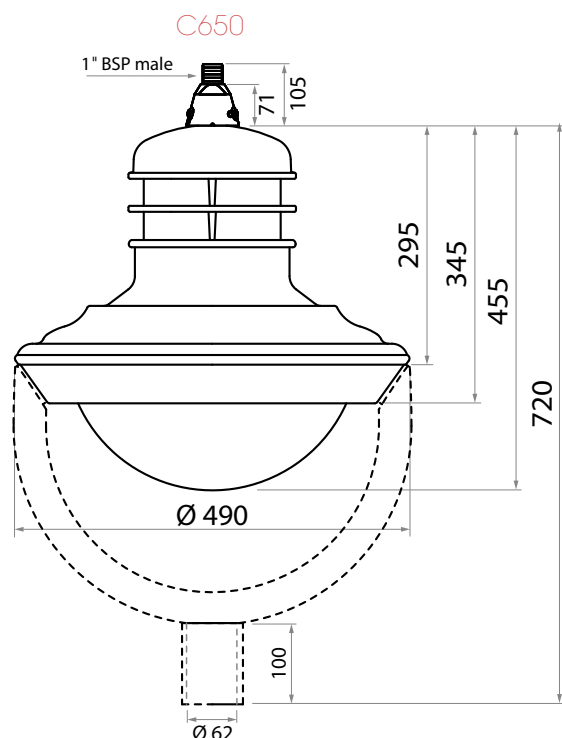
EVO2 LED module from 8 to 64 LED - From 1000 to 13800 lm (see EVO2 attached data sheet for details on power, light intensities and available photometries). Integrated smart driver (control, automatic adjustment, CLO, graduation via voltage variation or DALI). ULR 0% (ULR: Upward Light Ratio).

Materials	ME (ME resist or 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).

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## 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

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