

Machine-welded galvanized steel lyre

Luminaire made of stainless steel

IP68 vent

Luminaire's body

Model	Diameter	Height	Aerodynamic coefficient (C _x S)	Weight
Mandelieu 640	400 mm	770 mm	0.100 m ²	13 kg
Mandelieu 650	500 mm	880 mm	0.130 m ²	16 kg

Options

 Zhaga socket or Nema socket.

PROTECTION FINISH Standard: Transparent Option: Diffuse white or frosted

Standard color Dark black RAL 9005

18400 lm

Zhaga

standard

Optical unit & control gear

8 to 64 LED module - From 1000 to 18400 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 < 1% (LED) (ULR: Upward Light Ratio).

Materials	ME (ME Resist on request)
Electric class	I and II
Protection shape	4-sided optical unit
Protection index	IP66
Shock resistance	IK08 IK10 (on request)

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

*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.