

Cast aluminium or
bronze ornamentation



CARROS

LUMINAIRE'S SPECIFICATIONS



IK09
IP66
☔

Dome made of embossed aluminium, copper or brass

IP68 vent

Luminaire's body

Model	Diameter	Height	Aerodynamic coefficient (CxS)	Weight
Carros 656	570 mm	750 mm	0.140 m²	24 kg
Carros 656 on yoke	570 mm	950 mm	0.170 m²	32 kg

PROTECTION FINISH
Standard: Transparent
Option: Diffuse white or frosted

Standard color: Dark black RAL 9005

FIXING
On yoke: fixation on Ø34 - Depth of insertion: 80 mm
Suspended: 3/4" BSPT male

Optical unit & control gear

8 to 48 LED module - 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 <1% (LED) (ULR: Upward Light Ratio).

Materials	ME (ME Resist on request)
Electric class	I and II
Protection shape	Bowl optical unit
Protection index	IP66
Shock resistance	IK09 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.



ON YOKE



SUSPENDED



Options

- Zhaga socket or Nema socket.



23/04/2025 - All informations are subject to change without notice.