



# Luminaire Richelieu. R2

✔ The project meets the requirements of the Order of 27 December 2018 on the prevention, reduction and limitation of light pollution.



## ▼ MATERIALS AND FINISHES

- Luminaire comprising an extruded aluminum fixing arm  
Compatible for mat top 60
- Body of the luminaire in injected casting.
- IK08 screen-printed glass bowl
- RAL powder coating of your choice, seaside option on request.  
Possibility of differentiating the color of the optical unit and the support.

## ▼ EQUIPMENT

- IP66 OPTICAL BLOCK:
  - Class II lighting
  - Equipment with 1 or 2 PCBs (16 LEDs or 32 LEDs, or equivalent)
  - PMMA lenses
  - Optics: Road (R), Semi urban (SU), Urban (U), Square (P), Cycle path (PCY), Pedestrian crossing.
  - Flow and output table identical to the Lolita luminaire, available on demand
  - Lifespan L90B10 100,000h
  - ULR < 1%, ULR < 4% (in situ), CIE flux 3 code > 95%
  - Color temperature: 3000K as standard. 2700, 2200 and 1800K in option.
  - Coexistence of 2 tones of white or a tone and a color for the preservation of particular fauna possible on request
  - Standard length pre-wiring depending on the number of PCBs
- EQUIPMENT remote at the base of the mast:
  - IP66 waterproofing
  - Fullprog driver as standard with integrated 8KV mini protection. Liteprog and D4I driver optional.

Compatible volumes for existing pole Ø90 mm (to be communicated to the order).

- Specific driver(s) for mixed source solution on project

### • OPTIONS:

- Zhaga antenna socket on request
- Varistor on request

- All our components are ENEC certified

## ▼ FIXINGS

### • STANDARD :

- Covering end cap for 60mm top of pole

## ▼ DIMENSIONS

