

| Contemporary

Luminaire Montebello.



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



▼ MATERIALS AND FINISHES

- Class II luminaire
- One-piece body in die-cast aluminum casting
- Sealed, screen-printed LOLITA bowl
 - in IK08 flat glass, as standard
 - in IK10 polycarbonate, on request
- Aluminum strips between PCBs to reduce glare
- RAL / Akzo Nobel powder coating of your choice, seaside option on request
- Decorative covering in rolled aluminum sheet, laser cut, diameter 420mm, 515mm high. Invisible junction weld

▼ EQUIPMENT

• OPTICAL BLOCK:

- PMMA optical lenses
- Aluminum PCB (4 PCBs maximum)
- Optics: Road (R), Semi-urban (SU), Urban (U), Square (P), Cycle path (PCY), Pedestrian crossing, Architectural.
- Color temperatures: 3000K, 2700K, 2200K, 1800K (4000K, on request)
- Coexistence of 2 optional color temperatures*.
- Cable gland
- Pre-wired HO7 RN-F flexible (Length depending on equipment)
- ULR < 1%, ULR < 4% (in situ), CIE flux 3 code > 95%

- Driver Light prog, Driver Full prog (With DALI output on request). SR or D4I driver and socket, optional

* Additional driver for temperature mix option

• ELECTRICAL PROTECTION:

- 10kV surge protector on request
- Varistor on request

• DUAL SOURCE OPTION:

- high source part in 1800K, 2200K, Red, Blue, Green or mixed

• All our components are ENEC certified

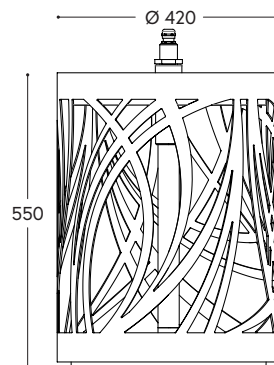
• EQUIPMENT remote at the base of the pole

- IP66 waterproofing
- Optional antenna socket (Fixing depending on configuration)

▼ FIXINGS

- Suspended and reach mounting compatible with mast top Ø60-62 mm, Ø76mm or 90mm on request.

▼ DIMENSIONS



	SCx (m ²)	Weight (Kg)
1 feu	0.162	9
2 feux	0.162	15

