

| Lolita Line

Luminaire Lolita. ROUND

ITALIAN FOUNDRY

Extra flat 25mm round luminaire with remote control gear at the foot of the mast.



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



CHRYSALIS



▼ MATERIALS AND FINISHES

- Class II luminaire
- One-piece body in die-cast aluminum
- Sealed LOLITA silk-screened bowl :
 - in flat glass IK08, as standard
 - in polycarbonate IK10, on request
- Aluminum strips between the PCBs to reduce glare
- RAL / Akzo Nobel thermo-lacquering to choose from, seaside option on request

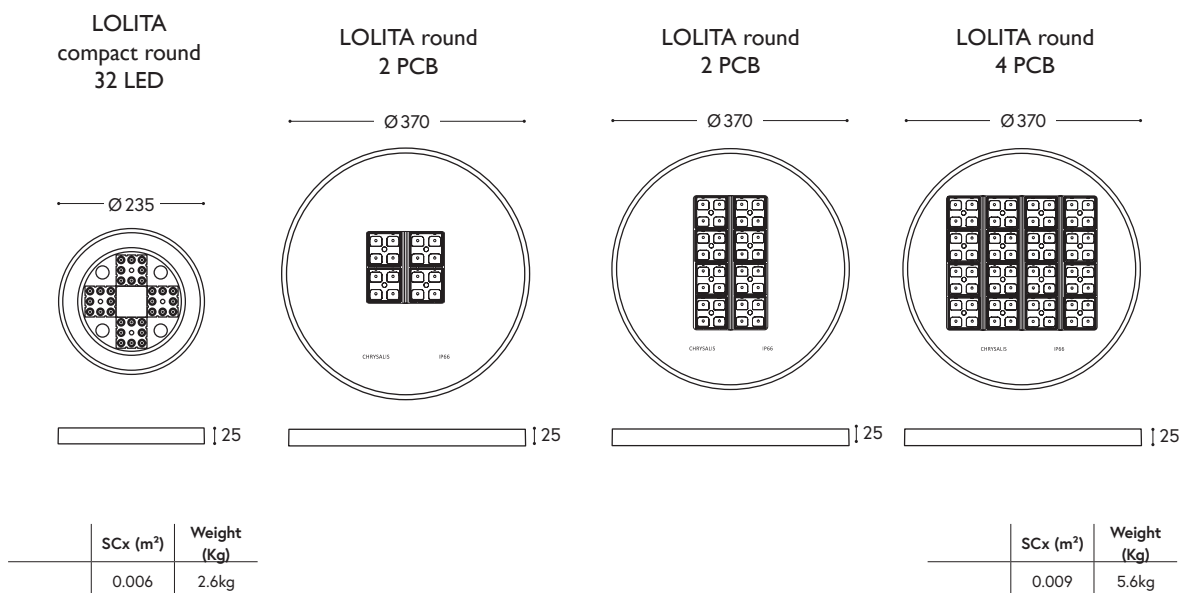
▼ EQUIPMENT

- **OPTICAL BLOCK :**
 - Lifetime L90B10 100000h
 - Luminous efficacy up to 135 lm/W
 - LED source flux from 1000 to 18000 lm
 - PMMA optical lenses
 - Aluminum PCB (up to 4 PCBs)
 - Optics: Road (R), Semi urban (SU), Urban (U), Square (P), Bike path (PCY), Pedestrian crossing, Architectural.
 - Color temperatures: 3000K, 2700K, 2200K, 1800K (4000K, on request)
 - Optional coexistence of 2 color temperatures*.
 - Cable gland
 - Pre-wired HO7 RN-F flexible (Length according to equipment)
 - ULOR < 1%, ULR < 4% (in situ), CIE flux 3 code > 95%.
- **DETACHED EQUIPMENT at the foot of the mast :**
 - IP66 sealing
 - Optional antenna socket (Zhaga, Nema)
 - Driver Light prog, Driver Full prog (with DALI output on request), Driver D4I and plug, optional
 - * Additional driver for temperature mixing option
- **ELECTRICAL PROTECTION :**
 - 10kV surge protector on request
 - Varistor on request
- **All our components are ENEC certified**

▼ FIXINGS

- **STANDARDS :**
 - Side cap D60 overlapping or penetrating
 - Somital fixation for top 60
- **OTHER :**
 - Ball joint
 - Lyre
 - Bracket
 - Gas pitch

▼ DIMENSIONS



Number of LEDs and PCBs subject to change.

