

# Metronomis – bespoke solutions

### **Metronomis Annecy**

Metronomis is a family of ten highly distinctive luminaires and dedicated supports (masts and brackets), which can be used with a wide variety of optics to provide architects and lighting designers with the total solution needed to create a unified, consistent lighting design that still reflects the differences in urban culture and history. In its daytime appearance, Metronomis integrates harmoniously with any street scene, while its night-time appearance is both functional – guiding people and traffic safely through the city – and decorative, creating a pleasant ambience in city squares and pedestrian precincts. As the current range is based on conventional light sources, four highly innovative, LED-dedicated designs have been developed, echoing the original silhouette but retaining flexibility and modularity as key characteristics. The Metronomis LED range offers a number of new ways to personalize your urban projects. Please check out the Metronomis LED luminaire variants.

#### **Benefits**

- Total solution with both luminaires and supports forming part of a complete, integrated concept
- Huge range of optical elements and light sources makes it possible to create different atmospheres within the city using a single, perfectly coordinated system
- Dedicated masts and brackets match the style of the luminaires five mast designs in steel, aluminum and wood with heights from 3.5 to 12 m

#### **Features**

- · Wide range of optical elements and light sources
- Dedicated masts and brackets five mast designs in steel, aluminum and wood, with heights from 3.5 to 12 m

Product family leaflet, 2017, March 9 data subject to change

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## Application

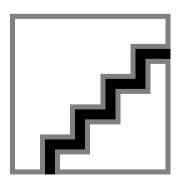
- Urban and architectural areas
- · Commercial and business centers

#### **Specifications**

| Туре             | CDS560   |
|------------------|--|
| Light source     | HID:   |
|                  | - 1 x MASTER CosmoWhite CPO-TT / PGZ12 / 45, 60, 90, 140 W |
|                  | - 1 x MASTER CityWhite CDO-TT / E27 / 50, 70 W             |
|                  | - 1 x MASTER CityWhite CDO-TT / E40 / 100, 150 W           |
|                  | - 1 x MASTER Colour CDM-T / G12 / 35, 70,150 W             |
|                  | - 1 x MASTER SDW-T / PG12-1 / 50, 100 W                    |
|                  | - 1 x SON / E27 / 50, 70 W                                 |
|                  | - 1 x SON / E40 / 100, 150 W                               |
|                  | - 1 x SON-T / E27 / 50, 70 W                               |
|                  | - 1 x SON-T / E40 / 100, 150 W                             |
|                  | - 1 x SON–T APIA Xtra / 50, 70, 100 W                      |
|                  | Compact fluorescent:                                       |
|                  | - 1 x MASTER PL-T 4 Pin / GX24q-3 or 4* / 32, 42 W         |
|                  | - *depends on wattage                                      |
|                  | Induction lamp system:                                     |
|                  | - MASTER QL system / 55 W                                  |
| Lamp included    | Yes (K or lamp color 628, 728, 830, 840)                   |
|                  | No   |
| Gear             | Electro magnetic (low loss), 240 V / 50 Hz                 |
|                  | Electronic, 220 - 240 V / 50 - 60 Hz:                      |
|                  | - Electronic (EB)  |
| Optic (elements) | Louver (LO)  |
|                  | Refractor, prismatic (PR)                                  |
|                  | Diffuser (DF)  |
|                  | Rotationally symmetrical reflector (S)                     |
|                  | Road lighting reflector, asymmetrical (A)                  |
|                  | Indirect (IO)**  |

| Optical cover           | Transparent bowl and cover (TT)                                 |
|-------------------------|---|
|                         | Transparent bowl and opal cover (TO)                            |
|                         | Transparent bowl and painted cover (TP)                         |
|                         | Opal bowl and cover (OO)  |
|                         | Opal bowl and painted cover (OP)                                |
| Ignitor                 | Semi-parallel (SP)  |
|                         | Semi-parallel, self-stopping (ST)                               |
|                         | Semi-parallel digital (SND)                                     |
| Options                 | Photocell: Minicell (P3)  |
|                         | Filter coil (F)   |
| Materials and finishing | Housing: high-pressure, die-cast aluminum                       |
|                         | Bowls and bowl covers: polycarbonate                            |
|                         | Refractor and diffuser: polymethylmethacrylic-imide             |
|                         | Louvers: high-pressure, die-cast aluminum                       |
|                         | Reflector assemblies: aluminum                                  |
|                         | Adapters: die-cast aluminum                                     |
| Color                   | Dark grey (GR)  |
|                         | Akzo or RAL colors available on request                         |
| Installation            | Post top mounting: axial entry Ø 60 / 76 mm                     |
|                         | Side entry mounting: lateral entry Ø 42 - 60 mm with side entry |
|                         | adapter   |
|                         | Recommended mounting height: 4 - 6 m                            |
| Accessories             | Adapter for side entry, Ø 42 - 60 mm                            |
| Remarks                 | Compatible with various Metronomis brackets                     |
|                         | **Dedicated indirect optic (IO) preventing light nuisance (E2   |
|                         | classification according to CIE 126-1997)                       |
| Main applications       | Urban and architectural areas, commercial and business centers  |

#### Versions



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