



# CitySoul

## CGP431 CPO-T60W/728 EB II OC FG GR 76P

CITY SOUL, MASTER CosmoWhite CPO-TW, 60 W, Electronic, Optic for CosmoPolis lamp, Flat glass, Post-top for diameter 76 mm

CitySoul is a family of modular street-lighting luminaires featuring state-of-the-art lamp and gear technologies – including LED – and offering outstanding optical performance. Its classic design merges well with today's urban environment. The simple, flat, ellipsoidal form of the luminaire creates an elegant light-point. Suitable for side-entry, suspended or post-top installation, and with its adjustable beam and light trespass accessories, this versatile luminaire fits every application. CitySoul comes in two sizes, along with a complete range of dedicated masts and brackets.

#### **Product data**

| General Information     |                                   |  |  |  |  |
|-------------------------|-----------------------------------|--|--|--|--|
| Lamp family code        | CPO-TW [MASTER CosmoWhite CPO-TW] |  |  |  |  |
| Gear                    | EB [Electronic]                   |  |  |  |  |
| Photocell               | -                                 |  |  |  |  |
| Product family code     | CGP431 [CITY SOUL]                |  |  |  |  |
| Embedded control        | -                                 |  |  |  |  |
| CE mark                 | Yes                               |  |  |  |  |
| ENEC mark               | ENEC mark                         |  |  |  |  |
|                         |                                   |  |  |  |  |
| Light Technical         |                                   |  |  |  |  |
| Number of light sources | 1                                 |  |  |  |  |
| Light source color      | 728 warm white                    |  |  |  |  |
| Optical cover type      | Flat glass                        |  |  |  |  |
| Optic type outdoor      | Optic for CosmoPolis lamp         |  |  |  |  |
|                         |                                   |  |  |  |  |

| Operating and Electrical            |  |  |  |  |
|-------------------------------------|--|--|--|--|
| Input Voltage                       | 220 to 240 V                                 |  |  |  |
| Power Consumption                   | 60 W   |  |  |  |
| Connection                          | -  |  |  |  |
|                                     |  |  |  |  |
| Mechanical and Housing              |  |  |  |  |
| Housing Color                       | Grey   |  |  |  |
| Mounting device                     | Post-top for diameter 76 mm                  |  |  |  |
| Overall length                      | 754 mm                                       |  |  |  |
| Overall width                       | 480 mm                                       |  |  |  |
| Overall height                      | 171 mm                                       |  |  |  |
| Dimensions (Height x Width x Depth) | 171 x 480 x 754 mm                           |  |  |  |
|                                     |  |  |  |  |
| Approval and Application            |  |  |  |  |
| Ingress protection code             | IP66 [Dust penetration-protected, jet-proof] |  |  |  |
|                                     |  |  |  |  |

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| Mech. impact protection code | IK08 [5 J vandal-protected]            |
|------------------------------|--|
| Protection class IEC         | Safety class II                        |
|                              |  |
| Product Data                 |  |
| Order product name           | CGP431 CPO-T60W/728 EB II OC FG GR 76P |
| Full product name            | CGP431 CPO-T60W/728 EB II OC FG GR 76P |
| Full product code            | 872790050554200                        |
| Order code                   | 50554200                               |
|                              |  |

| Material Nr. (12NC)             | 910502243418  |
|---------------------------------|---------------|
| Numerator - Quantity Per Pack   | 1             |
| EAN/UPC - Product/Case          | 8727900505542 |
| Numerator - Packs per outer box | 1             |
| EAN/UPC - Case                  | 8727900505542 |
|                                 |               |

#### Dimensional drawing



| Product                                | А      | В      | с      | D      |
|--|--------|--------|--------|--------|
| CGP431 CPO-T60W/728 EB II OC FG GR 76P | 196 mm | 620 mm | 754 mm | 480 mm |



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