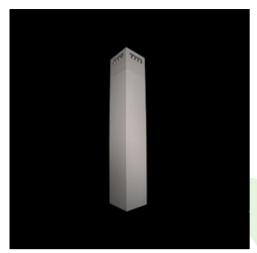


Product: KUBIK POLE 900 4/4/4/4 LED 1,7W E IP65 22 3000K

Index: 19.3160.0089.22



### **Description**

Outdoor luminary for assembling on a hardened surface (concrete, sett, or basement) equipped with the highly effective power saving LED sources of the newest generation. It is dedicated to illuminate pedestrian router such as park alleys, parking spaces communication routes, estate entrances. Luminary body coated with facade paint dedicated for outdoor usage, light sources placed in upper part of the luminary with the asymmetric lens providing illumination of the area. IP65 hermetic luminary, IK09 strike resistant. Luminary available in variety of colors from RAL color palette upon the clients request. Luminary height: 300, 600, 900, 3000 and 4000 mm.

#### **Product information**

| Category | Outdoor luminaires                              |
|----------|---|
| Family   | KUBIK POLE LED                                  |
| Name     | KUBIK POLE 900 4/4/4/4 LED 1,7W E IP65 22 3000K |
| Index    | 19.3160.0089.22                                 |









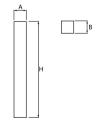




## Light and electrical data

| Light source                        | LED                                    |
|-------------------------------------|--|
| Luminous flux LED [lm]              | 1984                                   |
| LED power [W]                       | 27                                     |
| Luminaire luminous flux [lm]        | 1614                                   |
| Power of luminaire [W]              | 33                                     |
| Luminaire's light efficiency [lm/W] | 48,9                                   |
| Color of the light [K]              | 3000                                   |
| CRI                                 | >80                                    |
| SDCM (LED sources)                  | 5                                      |
| Beam angle [°]                      | asymmetric light distribution          |
| Protection against electric shock   | I                                      |
| Protection degree                   | IP65                                   |
| Voltage                             | 220240 V, 5060 Hz                      |
| Lifetime of LED sources [h]         | 50000                                  |
| Lx/By                               | L70/B50                                |
| Operating temperature range [°C]    | -25 ÷ 30                               |
| Driver                              | standard on/off (E)                    |
| Power factor cos φ                  | >0,5                                   |
| Circuit load capacity               | 20 (B10), 30 (B16), 33 (C10), 53 (C16) |

### Mechanical data



| Assembly         | for the ground                                 |
|------------------|--|
| Material         | aluminum                                       |
| Color            | RAL 9007 (dark gray, metallic, fine structure) |
| Diffuser         | transparent polycarbonate                      |
| Impact resistant | IK09   |
| Weight [kg]      | 7,93   |
| Dimensions [mm]  | 150 x 150 x 900                                |



# A graph of light

