

Product: BERYL PROOF WALL K LED UP OR DOWN 1000 WIDE E IP65 34 830

Index: 19.3140.0021.34



## **Description**

Luminary adapted to be mounted on walls. High lighting efficiency LEDs were used. Its body is made from anodized aluminum profile. It is resistant to solids, dust, and liquids penetration – IP65. This type of luminary is recommended for decorative or accent illumination of buldings.

### **Product information**

| Category | Outdoor luminaires  |
|----------|---|
| Family   | BERYL PROOF WALL K LED                                    |
| Name     | BERYL PROOF WALL K LED UP OR DOWN 1000 WIDE E IP65 34 830 |
| Index    | 19.3140.0021.34   |
| EAN      | 5902107236649   |











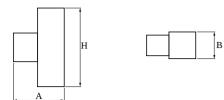


## Light and electrical data

| Light source                              | LED  |
|---|--|
| Luminous flux LED [lm]                    | 1307                                       |
| LED power [W]                             | 6,2  |
| Luminaire luminous flux [lm]              | 1141                                       |
| Power of luminaire [W]                    | 8,9  |
| Luminaire's light efficiency [lm/W]       | 128,2                                      |
| Color of the light [K]                    | 3000                                       |
| CRI                                       | 85   |
| SDCM (LED sources)                        | 2  |
| Beam angle [°]                            | (C0-C180) / (C90-C270) - 93,8° / 89,6°     |
| Photobiological risk class (IEC/EN 62471) | RG1  |
| Protection against electric shock         | I  |
| Protection degree                         | IP65                                       |
| Voltage                                   | 220240 V, 5060 Hz                          |
| Lifetime of LED sources [h]               | 88000 (1) / 100000 (2) / 100000 (3)        |
| Lx/By                                     | L90/B10 (1) / L80/B10 (2) / L70/B10 (3)    |
| Operating temperature range [°C]          | -25 ÷ 30                                   |
| Driver                                    | standard on/off (E)                        |
| Power factor cos φ                        | >0,95                                      |
| Circuit load capacity                     | 40 (B10), 60 (B16), 64 (C10), 102<br>(C16) |



## **Mechanical data**



| Assembly         | mounted on wall           |
|------------------|---------------------------|
| Material         | aluminum                  |
| Color            | RAL 9016 (white)          |
| Diffuser         | transparent polycarbonate |
| Impact resistant | IK06                      |
| Weight [kg]      | 2,42                      |
| Dimensions [mm]  | 210 x 120 x 370           |

# A graph of light



