

Product: BERYL PROOF WALL K LED UP&down 2X1000 WIDE E IP65 34 830

Index: 19.3140.0007.34



#### **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&down 2X1000 WIDE E IP65 34 830 |
| Index    | 19.3140.0007.34  |











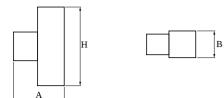


## Light and electrical data

| Light source  | LED   |
|---|---|
| Luminous flux LED [lm]  | 2300  |
| LED power [W]   | 10,8  |
| Luminaire luminous flux [lm]  | 2007  |
| Power of luminaire [W]  | 12,2  |
| Luminaire's light efficiency [lm/W]                                 | 164,5   |
| 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   | 000 040 \/ 50 00   -  |
| voitage   | 220240 V, 5060 Hz   |
| Lifetime of LED sources [h]   | 95000 (1) / 100000 (2) / 100000 (3)   |
|   | ,   |
| Lifetime of LED sources [h]   | 95000 (1) / 100000 (2) / 100000 (3)<br>L90/B10 (1) / L80/B10 (2) / L70/B10                    |
| Lifetime of LED sources [h] Lx/By                                   | 95000 (1) / 100000 (2) / 100000 (3)<br>L90/B10 (1) / L80/B10 (2) / L70/B10<br>(3)             |
| Lifetime of LED sources [h] Lx/By  Operating temperature range [°C] | 95000 (1) / 100000 (2) / 100000 (3)<br>L90/B10 (1) / L80/B10 (2) / L70/B10<br>(3)<br>-25 ÷ 30 |



## **Mechanical data**



| Assembly         | mounted on wall           |
|------------------|---------------------------|
| Material         | aluminum                  |
| Color            | RAL 9016 (white)          |
| Diffuser         | transparent polycarbonate |
| Impact resistant | IK06                      |
| Weight [kg]      | 3,09                      |
| Dimensions [mm]  | 210 x 120 x 370           |

# A graph of light



