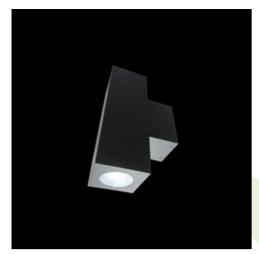


Product: BERYL PROOF WALL K LED UP&down 2X2000 MEDIUM E IP65 34 830

Index: 19.3140.0011.34



# **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 2X2000 MEDIUM E IP65 34 830 |
| Indev    | 19 3140 0011 34  |











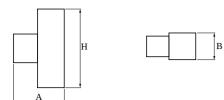


# Light and electrical data

| Light course                              | LED                                     |
|---|---|
| Light source                              |   |
| Luminous flux LED [lm]                    | 4400                                    |
| LED power [W]                             | 22,2                                    |
| Luminaire luminous flux [lm]              | 3737                                    |
| Power of luminaire [W]                    | 25,2                                    |
| Luminaire's light efficiency [lm/W]       | 148,3                                   |
| Color of the light [K]                    | 3000                                    |
| CRI                                       | 85                                      |
| SDCM (LED sources)                        | 2                                       |
| Beam angle [°]                            | (C0-C180) / (C90-C270) - 57,6° / 56,2°  |
| 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]               | 95000 (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                     | 20 (B10), 30 (B16), 33 (C10), 53 (C16)  |



# **Mechanical data**



| Assembly         | mounted on wall           |
|------------------|---------------------------|
| Material         | aluminum                  |
| Color            | RAL 9016 (white)          |
| Diffuser         | transparent polycarbonate |
| Impact resistant | IK06                      |
| Weight [kg]      | 3,58                      |
| Dimensions [mm]  | 210 x 120 x 370           |

# A graph of light



