

Product: BERYL PROOF WALL LED UP&down 2X1000 MEDIUM E IP65 04 840

Index: 19.3141.0004.04



### **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 LED                                     |
| Name     | BERYL PROOF WALL LED UP&down 2X1000 MEDIUM E IP65 04 840 |
| Index    | 19.3141.0004.04  |
| EAN      | 5902107232320  |













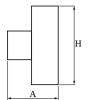


## Light and electrical data

| Light source                              | LED   |
|---|---|
| Luminous flux LED [lm]                    | 2362  |
| LED power [W]                             | 10,8  |
| Luminaire luminous flux [lm]              | 2006  |
| Power of luminaire [W]                    | 12,2  |
| Luminaire's light efficiency [lm/W]       | 164,4   |
| Color of the light [K]                    | 4000  |
| 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]               | 05000 (1) / 100000 (2) / 100000 (2)                 |
|   | 95000 (1) / 100000 (2) / 100000 (3)                 |
| Lx/By                                     | L90/B10 (1) / L80/B10 (2) / L70/B10 (3)             |
|   | L90/B10 (1) / L80/B10 (2) / L70/B10                 |
| Lx/By                                     | L90/B10 (1) / L80/B10 (2) / L70/B10 (3)             |
| Lx/By  Operating temperature range [°C]   | L90/B10 (1) / L80/B10 (2) / L70/B10 (3)<br>-25 ÷ 30 |



### **Mechanical data**





| Assembly         | mounted on wall           |
|------------------|---------------------------|
| Material         | aluminum                  |
| Color            | RAL 9005 (black)          |
| Diffuser         | transparent polycarbonate |
| Impact resistant | IK06                      |
| Weight [kg]      | 3,25                      |
| Dimensions [mm]  | 210 x 120 x 370           |

# A graph of light



