

**Product:** BERYL KN LED UP&DOWN 2x2,4W 5°-21° E IP40 34 865

**Index:** 19.4241.52B1.34



## Description

Luminaire adapted to be mounted on walls. High lighting efficiency LEDs were used as light sources. Optical system consists of professional lens that provide light distribution of 5-21° angle. Owing to the optical system solutions, the product is highly effective. Its body is made from anodized aluminum profile. It is resistant to solids, dust, and liquids penetration – IP40 or IP65. This type of luminaire is recommended for decorative or accent illumination, e.g. in restaurants, pubs, or cafes.

## Product information

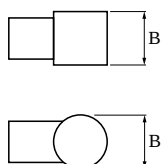
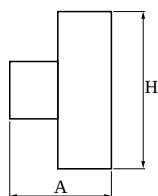
|          |  |
|----------|--|
| Category | Architectural luminaires                         |
| Family   | BERYL KN LED UP&DOWN                             |
| Name     | BERYL KN LED UP&DOWN 2x2,4W 5°-21° E IP40 34 865 |
| Index    | 19.4241.52B1.34                                  |
| EAN      | 5902107035440                                    |



## Light and electrical data

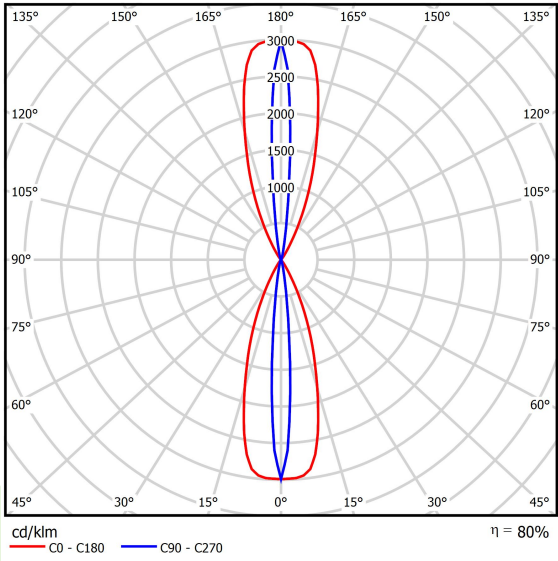
|                                     |   |
|-------------------------------------|---|
| Light source                        | LED                                       |
| Luminous flux LED [lm]              | 426                                       |
| LED power [W]                       | 5   |
| Luminaire luminous flux [lm]        | 343                                       |
| Power of luminaire [W]              | 7   |
| Luminaire's light efficiency [lm/W] | 49  |
| Color of the light [K]              | 6500                                      |
| CRI                                 | >80                                       |
| Beam angle [°]                      | (C0-C180) / (C90-C270) - 36° / 9,6°       |
| Protection against electric shock   | I   |
| Protection degree                   | IP40                                      |
| Voltage                             | 220..240 V, 50..60 Hz                     |
| Lifetime of LED sources [h]         | 50000                                     |
| Lx/By                               | L70/B50                                   |
| Operating temperature range [°C]    | 5 ÷ 30                                    |
| Driver                              | standard on/off (E)                       |
| Circuit load capacity               | 81 (B10), 157 (B16), 265 (C10), 317 (C16) |

## Mechanical data



|                  |                           |
|------------------|---------------------------|
| Assembly         | mounted on wall           |
| Material         | aluminum                  |
| Color            | RAL 9016 (white)          |
| Diffuser         | transparent polycarbonate |
| Impact resistant | IK04                      |
| Dimensions [mm]  | 75 x 50 x 148             |

A graph of light



Luminous flux tolerance +/- 10%. Power tolerance +/- 10%.  
Technical data may be changed. Photos of the luminaires may differ from reality.  
Date of last update: 17-02-2026