

# Hotel

HOTEL USB 5W 230V 3000K IP20 black

Cod: **6360975**



IP20

Protected from solid bodies larger than 12 mm



I

Protection class I



CRI >90

Colour rendering index >90



ReeR warranty

ReeR guarantees the product for a time duration of 3 years



## Technical description

Product code: 6360975 | Category: Indoor luminaires | Model: Hotel | Product description: HOTEL USB 5W 230V 3000K IP20 black | Source type: COB | Number of LEDs: 1 | Color temperature (CCT): 3000K | Color render index (CRI): > 90 | MacAdam (SDCM): < 3 | Lumen output (lm): 330 | Beam angle: 40° | Photobiological risk: RG1 (low risk) | LED Lifetime: 50.000 h | Energy efficiency class: This contains a light source of energy efficiency class (EU2019/2015): F | Width (mm): 180 | Length (mm): 85 | Height (mm): 27 | Weight (g): 1000 | IP rating: IP 20 | Finishing colour: Black | Type of finishing: Polyester powder coated | Body material: Aluminum | Diffuser material: PC (polycarbonate) | Maximal working temperature: -20° C | Minimal working temperature: +45° C | Nominal power (W): 5 | Power factor: > 0,9 | Power supply: 230V 50/60Hz | Ballast: Integrated | Insulation class: I | Dimmable: Yes (built-in switch) |

## Lighting data

|                          |            |                         |                                                                          |
|--------------------------|------------|-------------------------|--------------------------------------------------------------------------|
| Source type              | COB, COB   | Beam angle              | 40°                                                                      |
| Number of LEDs           | 1          | Photobiological risk    | RG1 (low risk), RG1 (low risk)                                           |
| Color temperature (CCT)  | 3000K      | LED Lifetime            | 50.000 h                                                                 |
| Color render index (CRI) | > 90, > 90 | Energy efficiency class | This contains a light source of energy efficiency class (EU2019/2015): F |
| MacAdam (SDCM)           | < 3, < 3   |                         |                                                                          |
| Lumen output (lm)        | 330        |                         |                                                                          |

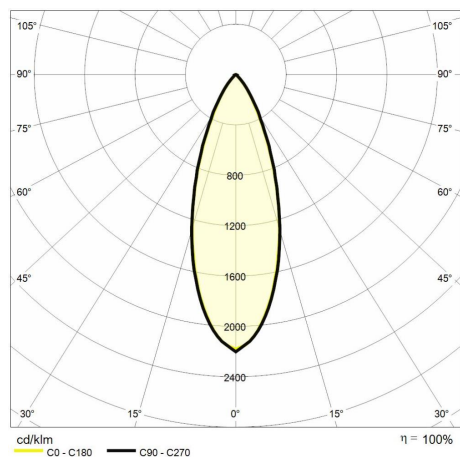
## Mechanical data

|                  |       |                             |                                                  |
|------------------|-------|-----------------------------|--------------------------------------------------|
| Width (mm)       | 180   | Type of finishing           | Polyester powder coated, Polyester powder coated |
| Length (mm)      | 85    | Body material               | Aluminum, Aluminum                               |
| Height (mm)      | 27    | Diffuser material           | PC (polycarbonate)                               |
| Weight (g)       | 1000  | Maximal working temperature | +45° C                                           |
| IP rating        | IP 20 | Minimal working temperature | -20° C                                           |
| Finishing colour | Black |                             |                                                  |

## Electrical data

|                   |                            |                           |                       |
|-------------------|----------------------------|---------------------------|-----------------------|
| Nominal power (W) | 5                          | Dimmable                  | Yes (built-in switch) |
| Power factor      | > 0,9                      | Quantity per package      | 1                     |
| Power supply      | 230V 50/60Hz, 230V 50/60Hz | Total quantity per boxing | 10                    |
| Ballast           | Integrated, Integrated     |                           |                       |
| Insulation class  | I, I                       |                           |                       |

## Photometry



## Technical drawing

