

PRODUCT DATASHEET Office Line Desk Banker 7W CCT Dimmable White

Office Line Desk Banker | Desk luminaire with 3-step dimming and color temperature adjustment function



Areas of application

- Living areas
- Tables, Desks
- Home offices

Product benefits

- Highly versatile due to selectable CCT
- Provides cold white light for an activating and warm white light for a relaxing atmosphere
- Switching and three step dimming via a touch sensitive sensor on the luminaire base
- Swivable luminaire head for individual orientation of light source
- Made of high quality aluminum

Product features

- Desk luminaire in timeless design and with turnable luminaire head
- Adjustable light color: 3000 K, 4000 K, 6500 K
- Material: Aluminium (Housing), Polycarbonate (Diffusor)
- Lifetime up to 25,000 h



March 24, 2025, 21:01:52 Office Line Desk Banker 7W CCT Dimmable White

TECHNICAL DATA

Electrical data

| Nominal wattage | 7 W |
|--------------------------------------|---------------|
| Nominal voltage | 220240 V |
| Mains frequency | 5060 Hz |
| Nominal current | 39.000 mA |
| Inrush current | 3.0 A |
| Inrush current time T _{h50} | 100 µs |
| Power factor λ | > 0.7 |
| Protection class | 11 |
| Operating mode | Mains voltage |

Photometrical data

| Luminous flux | 528 lm | |
|--|---|--|
| Total luminous flux of contained light sources | 650 lm | |
| Luminous efficacy | 75 lm/W | |
| Color temperature | 3000 K / 4000 K / 6500 K | |
| Reference control setting of contained light source (Kelvin) | 3000 K | |
| Light color (designation) | Warm White / Cool White / Cool Daylight | |
| Color rendering index Ra | > 80 | |
| Standard deviation of color matching | 6 sdcm | |
| Flickering metric (Pst LM) | <1 | |
| Stroboscope effect metric (SVM) | <0.4 | |
| Photobiological safety group acc. to EN62778 | RG0 | |
| Beam angle | 112 ° | |

Dimensions & Weight

| Length | 121.0 mm |
|----------------|-----------|
| Width | 310.00 mm |
| Height | 374.00 mm |
| Product weight | 983.00 g |
| Cable length | 1800 mm |



Materials & Colors

| Product color | White | |
|--|---|--|
| Housing color White | | |
| Body material | Aluminium Acrylonitrile butadiene styrene (ABS) | |
| Cover material | Polycarbonate (PC) | |
| Glow Wire Test according to IEC 60695-2-12 | 650 °C | |
| Mercury content | 0.0 mg | |

Application & Mounting

| Temperature range at storage | -20+80 °C |
|------------------------------|------------------|
| Type of connection | Plug type C (EU) |
| Type of protection | IP20 |
| Dimmable | Yes |
| Type of dimming | PWM |
| Mounting type | Standing |
| Application environment | Indoor |
| Adjustable | Yes |
| With light source | Yes |

Lifespan

| Lifespan L70/B50 at 25 °C | 25000 h ¹⁾ |
|----------------------------|-----------------------|
| Number of switching cycles | 15000 |

1) t[h]: L70 / B50 @ 25 °C (Ta), t[h]: L80 / B10 @ 25 °C (Ta), t[h]: L90 / B10 @ 25 °C (Ta)

Certificates & Standards

| Standards | CE / EAC |
|----------------------------------|-----------------|
| Replaceable light source (EPREL) | Not replaceable |

Additional product data

| Product remark | Available from January 2025 |
|----------------|-----------------------------|
| | |

EQUIPMENT / ACCESSORIES

- Equipped with 1.8 m cable and plug

Safety advice

- To reduce the risk of strangulation the flexible wiring connected to this luminaire shall be effectively fixed to the wall if the wiring is within arm's reach.

DOWNLOAD DATA

| | Documents and certificates Document name | | |
|-----|---|---------------------------------|--|
| POF | User instruction / safety instructions | | |
| POF | Legal information Legal insert residential luminaires | | |
| POF | Declarations of conformity | OFFICE LINE DESK BANKER 7WCCT D | |

LOGISTICAL DATA

| Product code | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Gross weight | Volume |
|---------------|------------------------------|--------------------------------------|--------------|------------------------|
| 4058075842960 | Folding box 1 | 137 mm x 247 mm x 408 mm | 1208.00 g | 13.81 dm ³ |
| 4058075842977 | Shipping box 8 | 564 mm x 510 mm x 435 mm | 11258.00 g | 125.12 dm ³ |

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

DISCLAIMER

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.