

# PRODUCT DATASHEET

## Office Line Desk Roof Inductive Charging 19W CCT Dimmable Black

Office Line Desk Roof Inductive Charging | Desk luminaire with inductive charging and 3-step dimming and color temperature adjustment function



### Areas of application

- Living areas
- Tables, Desks
- Home offices

### Product benefits

- Inductive charging area on the base
- 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
- Turnable luminaire head (90°) for individual orientation of light source

### Product features

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



## TECHNICAL DATA

### Electrical data

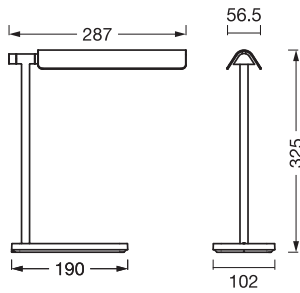
Nominal wattage	19 W
Nominal voltage	220...240 V
Mains frequency	50...60 Hz
Nominal current	104.000 mA
Inrush current	3.0 A
Inrush current time $T_{h50}$	100 $\mu$ s
Power factor $\lambda$	> 0.7
Protection class	II
Operating mode	Mains voltage

### Photometrical data

Luminous flux	520 lm
Total luminous flux of contained light sources	800 lm
Luminous efficacy	27 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 sdc <sub>m</sub>
Flickering metric (Pst LM)	<1
Stroboscope effect metric (SVM)	<0.4
Photobiological safety group acc. to EN62778	RG0
Beam angle	113 °

### Dimensions & Weight

Length	102.0 mm
Width	190.00 mm
Height	325.00 mm
Product weight	816.00 g
Cable length	1800 mm



OFFICE LINE DESK ROOF 19W  
CCT D IC BK

### Materials & Colors

Product color	Black
Housing color	Black
Body material	Steel Polycarbonat (PC)
Cover material	Polycarbonate (PC) Aluminum
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 <sup>1)</sup>
Number of switching cycles	15000

<sup>1)</sup> 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
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### 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
 User instruction / safety instructions	OFFICE LINE DESK ROOF 19WCCT D ICBK
 Legal information	Legal insert residential luminaires
 Declarations of conformity	OFFICE LINE DESK BANKER ROOF

### LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075842885	Folding box 1	137 mm x 337 mm x 393 mm	1051.00 g	18.14 dm <sup>3</sup>
4058075842892	Shipping box 8	690 mm x 564 mm x 420 mm	10002.00 g	163.45 dm <sup>3</sup>

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.