

# PRODUCT DATASHEET Office Line Desk Retro 9W 830 Dimmable White

Office Line Desk Retro | Desk luminaire with long arm and stepless dimming



## Areas of application

- Living areas
- Tables, Desks
- Home offices

#### Product benefits

- Switching and stepless dimming via turning the ring on the luminaire head
- Two joints allow the position to be precisely adjusted
- A large area can be illuminated due to the long arm
- Swivable luminaire head for individual orientation of light source

#### **Product features**

- Desk luminaire in retro design and with long lamp arm
- Light color: Warm White
- Lifetime up to 25,000 h



## TECHNICAL DATA

# Electrical data

Nominal wattage	9 W
Nominal voltage	220240 V
Mains frequency	5060 Hz
Nominal current	47.000 mA
Inrush current	3.0 A
Inrush current time T <sub>h50</sub>	100 µs
Power factor $\lambda$	> 0.7
Protection class	II
Operating mode	Mains voltage

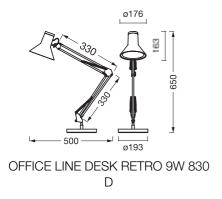
## Photometrical data

Luminous flux	617 lm
Total luminous flux of contained light sources	900 lm
Luminous efficacy	69 lm/W
Color temperature	3000 K
Light color (designation)	Warm White
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	110 °

# Dimensions & Weight

Length	193.00 mm
Width	500.00 mm
Height	650.00 mm
Product weight	3073.00 g
Cable length	1600 mm

White



## Materials & Colors

Product color	White
Housing color	White
Body material	Steel Plastic
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	LEA/TR.EDG
Mounting type	Standing
Application environment	Indoor
Adjustable	Yes
With light source	Yes
Replaceable light source	No

# Lifespan

White

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 1.6 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	
PDF	User instruction / safety instructions  Office line desk retro D BK_WT		
PDF	Legal information	Legal insert Office line	
PDF	Declarations of conformity	CE Declaration Desk Retro	

## LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075842861	Folding box	187 mm x 247 mm x 423 mm	3325.00 g	19.54 dm³
4058075842878	Shipping box 2	390 mm x 263 mm x 450 mm	7376.00 g	46.16 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.