

PRODUCT DATASHEET

OFFICE LINE DOUBLE ROTATABLE 0.6M

24W 840

Office Line Double Rotatable | Office ceiling luminaire with rotatable light body with rope



Areas of application

- Indoor applications
- Home offices
- General indoor illumination
- Kitchens, workspaces

Product benefits

- Attractive and functional design for office applications
- Rotatable light body to individually light up the working surface
- Surface mounting and Pendant option to get direct light where needed
- Rope for easy on/off
- Length of rope can be flexibly shortened

Product features

- Lifetime: up to 30,000 h

TECHNICAL DATA

Electrical data

Nominal wattage	24.00 W
Nominal voltage	220...240 V
Mains frequency	50...60 Hz
Nominal current	143.000 mA
Inrush current time T_{h50}	3.5 μ s
Max. number of luminaires per miniature circuit breaker B16	18
Max. number of luminaires per miniature circuit breaker C16	23
Power factor λ	> 0.70
Total harmonic distortion	< 90 %
Protection class	II
Operating mode	Electronic control gear (ECG)

Photometrical data

Luminous flux	2400 lm
Total luminous flux of contained light sources	3100 lm
Luminous efficacy	95 lm/W
Color temperature	4000 K
Light color (designation)	Cool white
Color rendering index Ra	≥ 80
Standard deviation of color matching	6 sdc _m
Flickering metric (Pst LM)	<1
Stroboscope effect metric (SVM)	<0.4
Photobiological safety group acc. to EN62778	RG1
Beam angle	98 °

Dimensions & Weight

Length	599.80 mm
Width	119.00 mm
Height	102.20 mm
Product weight	960.00 g



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Materials & Colors

Product color	Black
Housing color	Black
Body material	Polycarbonate (PC)
Cover material	Polycarbonate (PC)
Glow Wire Test according to IEC 60695-2-12	650 °C
Mercury content	0.0 mg

Application & Mounting

Ambient temperature range	-20...+40 °C
Temperature range at storage	-20...+80 °C
Type of connection	Push button terminal, 2-pole
Type of protection	IP20
Protection class IK (shock resistance)	IK06
Dimmable	No
Mounting type	Suspended/Surface
Mounting location	Ceiling
Application environment	Indoor
LED module replaceable	Not replaceable
With light source	Yes

Lifespan

Lifespan L70/B50 at 25 °C	30000 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 / UKCA
Luminaire with limited surface temperature, "D sign"	No

EQUIPMENT / ACCESSORIES

– Complete mounting and connecting accessories included

DOWNLOAD DATA

Documents and certificates	Document name
 User Instruction	OFFICE LINE DOUBLE ROT

Documents and certificates	Document name
 Legal information	Legal Insert
 Declarations of conformity	CE Declaration Office Line
 Declarations Of Conformity UKCA	UKCA Declaration Office Line

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4099854185007	Folding box 1	116 mm x 141 mm x 632 mm	1220.00 g	10.34 dm ³
4099854185014	Shipping box 4	672 mm x 257 mm x 309 mm	5822.00 g	53.37 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.