

PRODUCT DATASHEET

OFFICE LINE DOUBLE ROTATABLE 1.1M

42W 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	42.00 W
Nominal voltage	220...240 V
Mains frequency	50...60 Hz
Nominal current	180.000 mA
Inrush current time T _{h50}	1.5 µs
Max. number of luminaires per miniature circuit breaker B16	43
Max. number of luminaires per miniature circuit breaker C16	55
Power factor λ	> 0.90
Total harmonic distortion	< 20 %
Protection class	II
Operating mode	Electronic control gear (ECG)

Photometrical data

Luminous flux	4000 lm
Total luminous flux of contained light sources	4975 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	1062.80 mm
Width	119.00 mm
Height	102.20 mm
Product weight	1530.00 g



OFFICE LINE DOUBLE ROT 1.1M
40W 840

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
With light source	Yes
Replaceable light source	No

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
Replaceable light source (EPREL)	Not replaceable

Safety advice

- All electrical connections must be made by a qualified person.
- Caution, risk of electric shock.
- Check wall-ceiling for suitability. If uncertain, seek professional advice.

DOWNLOAD DATA

Documents and certificates		Document name
	User instruction / safety instructions	OFFICE LINE DOUBLE ROT
	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
4058075830974	Folding box 1	116 mm x 141 mm x 1,102 mm	1797.00 g	18.02 dm³
4058075830981	Shipping box 4	1,142 mm x 254 mm x 309 mm	8553.00 g	89.63 dm³

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.