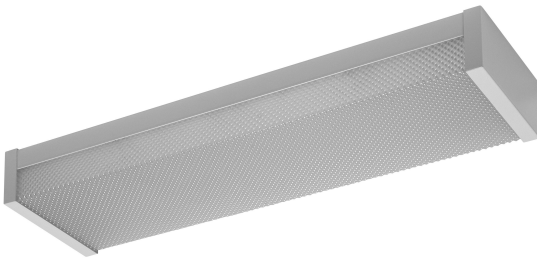


PRODUCT DATASHEET

OFFICE LINE WRAP 0.6M 20W 840 DIM RC

Office Line Wrap | Office ceiling luminaire with prismatic diffusor



Areas of application

- Office lighting

Product benefits

- Attractive and functional design for office applications
- Prismatic diffuser to soften and scatter the light
- Dimming via enclosed remote control

Product features

- Lengths available: 0.6 m, 1.2 m
- Lifetime up to 50,000 h



TECHNICAL DATA**Electrical data**

Nominal wattage	20.00 W
Nominal voltage	220...240 V
Mains frequency	50...60 Hz
Nominal current	91.000 mA
Inrush current time T_{h50}	56 μ s
Max. number of luminaires per miniature circuit breaker B16	96
Max. number of luminaires per miniature circuit breaker C10	76
Max. number of luminaires per miniature circuit breaker C16	122
Power factor λ	> 0.90
Total harmonic distortion	< 20 %
Protection class	I

Photometrical data

Luminous flux	2300 lm
Total luminous flux of contained light sources	2600 lm
Luminous efficacy	115 lm/W
Color temperature	4000 K
Light color (designation)	Cool White
Color rendering index Ra	≥ 80
Standard deviation of color matching	≤ 6 sdcn
Photobiological safety group acc. to EN62778	RG0
Beam angle	95 ° x 90 °

Dimensions & Weight

Length	600.00 mm
Width	163.10 mm
Height	71.60 mm
Product weight	1150.00 g



OFFICE LINE WRAP 0.6M 20W
840DIM RC

Materials & Colors

Product color	White
Housing color	White
Body material	Steel
Cover material	Polystyrene (PS)
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	Terminal, 3-Pole (L, N, PE)
Type of protection	IP20
Protection class IK (shock resistance)	IK02
Dimmable	Yes
Type of dimming	PWM
Mounting type	Surface
Application environment	Indoor
With light source	Yes
Replaceable light source	No

Lifespan

Lifespan L70/B50 at 25 °C	50000 h ¹⁾
Number of switching cycles	25000

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

BATTERY

Battery size [GMS]	CR2025
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Certificates & Standards

Standards	CE / UKCA / EAC
Luminaire with limited surface temperature, "D sign"	No
Ball shot safe	No
Replaceable light source (EPREL)	Not replaceable

Additional product data

Number of illuminants	empty
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EQUIPMENT / ACCESSORIES

- Complete mounting and connecting accessories included
- Remote control included

Safety advice

- All electrical connections must be made by a qualified person.
- Caution, risk of electric shock.
- Product in protection class I. All electrically conductive, metallic housing parts that can absorb voltage during operation or during maintenance in the event of a fault must be continuously connected to the protective earthing conductor.
- Battery Warning: Keep out of reach for children. Swallowing can lead to chemical burns, perforation of soft tissue, and death. Severe burns can occur within 2 hours of ingestion. Seek medical attention immediately.
- If the battery compartment (if applicable) does not close securely, stop using the product and keep it away from children. If you think batteries might have been swallowed or placed inside any part of the body, seek immediate medical attention.
- Please avoid: Maximal ambient temperature: +35 °C. Replacement of a battery with an incorrect type that can defeat safeguard (for example, in the case of some lithium battery types). Altitude during operation: 2000 m. Disposal of a battery into fire or a hot oven, or mechanically crushing or cutting of a battery, that can result in an explosion.
- Check wall-ceiling for suitability. If uncertain, seek professional advice.

DOWNLOAD DATA

	Documents and certificates	Document name
	User instruction / safety instructions	OFFICE LINE WRAP
	Legal information	Safety insert G11219578
	Declarations of conformity	CE Declaration Office Line Wrap
	Declarations of conformity UKCA	UKCA Declaration Office Line Wrap

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4099854536694	Folding box 1	74 mm x 175 mm x 663 mm	1387.00 g	8.59 dm ³
4099854536700	Shipping box 4	680 mm x 362 mm x 170 mm	6465.00 g	41.85 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.