

PRODUCT DATASHEET

Office Line Cuboid Ceiling 30W 840 DIM White

Office Line cuboid ceiling | Office ceiling luminaire with 3-step-dim



Areas of application

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

Product benefits

- Linear luminaire in timeless design
- 3 step dimming via switch on top of the luminaire
- High quality metal housing

Product features

- Lifetime up to 100,000 h
- Color temperature: 4,000 K
- Material: Aluminium (Housing), Polycarbonate (Diffuser)



TECHNICAL DATA

Electrical data

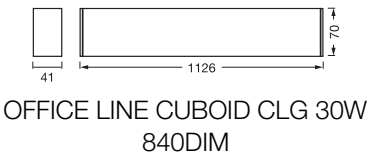
Nominal wattage	30.00 W
Nominal voltage	220...240 V
Mains frequency	50...60 Hz
Nominal current	136.000 mA
Inrush current time T _{h50}	153.8 µs
Max. number of luminaires per miniature circuit breaker B16	24
Max. number of luminaires per miniature circuit breaker C10	25
Max. number of luminaires per miniature circuit breaker C16	40
Power factor λ	> 0.90
Total harmonic distortion	< 20 %
Protection class	I
Operating mode	Mains voltage

Photometrical data

Luminous flux	3500 lm
Total luminous flux of contained light sources	4200 lm
Luminous efficacy	120 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	RG1
Beam angle	105 °

Dimensions & Weight

Length	1126.00 mm
Width	41.00 mm
Height	70.00 mm
Product weight	1270.00 g



Materials & Colors

Product color	White
Housing color	White
Body material	Aluminum
Cover material	Polycarbonate (PC)
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)	IK03
Dimmable	Yes
Type of dimming	3 DIM
Mounting type	Surface
With light source	Yes
Replaceable light source	No

Lifespan

Lifespan L70/B50 at 25 °C	100000 h ¹⁾
Number of switching cycles	50000

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 / UKCA / EAC
Luminaire with limited surface temperature, "D sign"	No

Ball shot safe	No
Replaceable light source (EPREL)	Not replaceable

EQUIPMENT / ACCESSORIES

- Complete mounting and connecting accessories included

Safety advice

- All electrical connections must be made by a qualified person.
- Caution, risk of electric shock.
- The luminaires are not suitable for covering with thermally insulated material.
- 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.
- Check wall-ceiling for suitability. If uncertain, seek professional advice.

DOWNLOAD DATA

Documents and certificates		Document name
	User instruction / safety instructions	OFFICE LINE CUBOID
	Legal information	Safety insert G11222027
	Declarations of conformity	OFFICE LINE CUBOID
	Declarations of conformity UKCA	OFFICE LINE CUBOID

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4099854464751	Folding box 1	101 mm x 71 mm x 1,184 mm	2175.00 g	8.49 dm ³
4099854464768	Shipping box 4	1,285 mm x 240 mm x 180 mm	8700.00 g	55.51 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.

