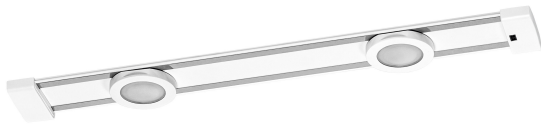


PRODUCT DATASHEET

Linear LED Magnet 2 Spot Sensor 7W 840 DIM

LINEAR LED MAGNET | Flat undercabinet light, magnetic rail for flexible spot mounting



Areas of application

- Undercabinet lighting
- For indoor use only
- Shelf and undercabinet lighting
- Kitchens, workspaces
- Shelves

Product benefits

- Easy and quick series connection thanks to simple plug system
- Clear modern design

Product features

- Color temperature: 4,000 K

TECHNICAL DATA

Electrical data

Nominal wattage	7.00 W
Nominal voltage	220...240 V
Mains frequency	50...60 Hz
Nominal current	300.000 mA
Power factor λ	> 0.5
Protection class	II
Operating mode	Mains voltage

Photometrical data

Luminous flux	400 lm
Luminous efficacy	60 lm/W
Color temperature	4000 K
Light color (designation)	Cool White
Color rendering index Ra	> 80
Standard deviation of color matching	< 6 sdcm
Photobiological safety group acc. to EN62778	RG1
Beam angle	120 °

Dimensions & Weight

Length	445.00 mm
Width	71.00 mm
Height	59.00 mm
Product weight	270.00 g

LINEARLED MAGNET 2SPOT 400
SEN 840

Materials & Colors

Product color	White
Housing color	White
Body material	Aluminum Plastic
Mercury content	0.0 mg

Application & Mounting

Type of connection	Plug type C (EU)
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Type of protection	IP20
Dimmable	Yes
Type of dimming	PIR STEP
Mounting type	Surface
Application environment	Indoor
With light source	Yes
Replaceable light source	No

Lifespan

Lifespan L70/B50 at 25 °C	30000 h ¹⁾
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¹⁾ t[h]: L70 / B50 @ 25 °C (Ta), t[h]: L80 / B10 @ 25 °C (Ta), t[h]: L90 / B10 @ 25 °C (Ta)

Sensor

Type of sensor	Motion
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Certificates & Standards

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

EQUIPMENT / ACCESSORIES

- Complete mounting and connecting accessories included

Safety advice

- This product is not a toy. It should not be left unattended in the hands of children or operated by children.
- Not designed as a replacement for conventional lighting in private household.
- 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
	Declarations of conformity	EC_LINEARLED MAGNET_LINEAR SHELF

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4099854462290	Folding box 1	47 mm x 83 mm x 508 mm	390.00 g	1.98 dm ³

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4099854462306	Shipping box 8	524 mm x 205 mm x 190 mm	3622.00 g	20.41 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.