

PRODUCT DATASHEET

LN MAG BATTEN T5 568

LINEAR MAGNETIC BATTEN T5 | Luminaire insert for LED TUBE T5 AC



PERFOR-
MANCE
CLASS

Areas of application

- Replacement kit for modernizing existing metallic ceiling lights (T8 and T5 Fluorescent) to energy-saving LED technology
- Offices, public buildings
- Supermarkets and department stores
- Industry
- Corridors, foyers, waiting areas

Product benefits

- Retrofitting without completely replacing existing luminaires
- If necessary, the old luminaire may remain installed on the ceiling during the conversion process
- Control gear and wiring may remain in the old luminaire if necessary
- Easy replacement of the LED TUBE T5 AC allows to participate in progress of LED technology over time
- Simple and quick upgrade solution
- Integrated fuse for additional safety
- 5 years guarantee

Product features

- Available in 4 different lengths: 568 mm, 868 mm, 1168 mm and 1468 mm
- Luminaire insert for accommodating one LED TUBE T5 AC 230V
- Suitable for LED TUBE T5 AC, HE or HO, 830/840/865
- Strong neodym magnets



TECHNICAL DATA

Electrical data

Nominal voltage	220...240 V
Mains frequency	50/60 Hz
Protection class	I
Operating mode	Mains voltage

Dimensions & Weight

Length	568.00 mm
Width	25.00 mm
Height	45.00 mm
Product weight	380.00 g
Cable length	360 mm



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Materials & Colors

Product color	White
Housing color	White
RAL Color (most similar)	RAL 9016
Body material	Steel
Glow Wire Test according to IEC 60695-2-12	850 °C
Mercury content	0.0 mg

Application & Mounting

Ambient temperature range	-20...+45 °C
Temperature range at storage	-20...80 °C
Type of connection	Screwless terminal, 3-Pole
Type of protection	IP20
Protection class IK (shock resistance)	IK02
Dimmable	No

Mounting type	Surface
Mounting location	Ceiling
Application environment	Indoor
With light source	No
Replaceable light source	No
Holder designation	G5








Certificates & Standards


Standards	CE / UKCA / ENEC / CB / DEKRA
Luminaire with limited surface temperature, "D sign"	No
Ball shot safe	No

Additional product data

Number of illuminants	1
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DOWNLOAD DATA

Documents and certificates		Document name
	User instruction / safety instructions	LN MAG BATTEN T5
	User instruction / safety instructions	LINEAR MAGNETIC BATTEN T5
	Legal information	Legal Insert LN MAG BATTEN
	Legal information	Informationstext 18 Abs 4 ElektroG
	Legal information	Safety Insert G11205497
	Declarations of conformity	LN MAG BATTEN T5
	Declarations of conformity UKCA	LN MAG BATTEN T5

Tender texts	Document name
 Tender documents	LINEAR MAGNETIC BATTEN T5 568-EN

LOGISTICAL DATA

