PHILIPS Lighting



e-Batten – easy to install

T8 e-batten TMS150

The new range of Philips fluorescent electronic battens are lightweight and easy to install thanks to their new cover plate. They're energy-efficient too, providing the perfect solution for virtually any commercial environment. The TMS150 range comes in the usual T8 models. Or you can choose the new TMS151 T5 models for even greater energy savings – up to 20% over standard T8 electronic battens. The new, high-quality European HFP111 programmed-start ballasts ensure superior performance and extended lamp life. The new e-battens can be adapted to a variety of environments using an extensive range of optional attachments that include prismatic diffusers, industrial reflectors and wire guards. Emergency and dimming options are available upon request.

Benefits

- Energy savings
- · Easy to install
- · Superior performance and extended lamp life

Features

- · Complies with the latest office-lighting standards
- Latest electronic high-performance ballasts
- Multiple optional accessories for specific tasks

Application

· Indoor commercial environments

Specifications

| Туре | TMS150 (TL-D lamp version) | Ballast | Electronic, High Frequency 220-240 V / 50-60 Hz: | | |
|---------------|--------------------------------------|----------------------|--|--|--|
| | TMS151 (TL5 lamp version) | | - Performer (HFP) | | |
| Light source | Fluorescent: | Fused terminal block | Yes | | |
| | - 1 or 2 x TL-D / G13 / 18, 36, 58 W | Optical cover | Prismatic (ACP) | | |
| | - 1 or 2 x TL5 / G5 / 14, 28, 35 W | | | | |
| Lamp included | No | | | | |

T8 e-batten TMS150

| Options | Options Ballast: | | - Integral | | | |
|---------|------------------------------------|-------------|--|--|--|--|
| | - High Frequency Regulater 1-10 V | Material | Body: powder-coated steel | | | |
| | - High Frequency Regulater TD Dali | | Cover: acrylate | | | |
| | Emergency lighting: | Accessories | Wire guard (ZMS150 WG), optical cover (ZMS150 ACP), industrial | | | |
| | - 1 hour (EL1) | | reflector (ZMS150 R / ZMS151 R), asymmetric reflector (ZMS150 R- | | | |
| | - 3 hours (EL3) | | A / ZMS151 R-A) | | | |

Versions





| Operating and Electrical | | | | |
|--------------------------|--------------|--|--|--|
| Input Voltage | 220 to 240 V | | | |
| | | | | |
| General Information | | | | |
| Gear | HFP | | | |
| Lamp family code | TL5 | | | |

General Information

| | | Optical cover/ | Lamp | Number of | | | Optical cover/ | Lamp | Number of |
|--------------|---------------------------|----------------|-------|---------------|--------------|---------------------------|----------------|-------|---------------|
| Order Code | Full Product Name | lens type | power | light sources | Order Code | Full Product Name | lens type | power | light sources |
| 910400966901 | TMS151 1xTL5-28W HF-P F | - | 28 W | 1 pc | 910400966905 | TMS151 2xTL5-49W HF-P F P | Acrylic cover | 49 W | 2 pcs |
| | 220-240V 50/60Hz | | | | | 220-240V 50/60 | prismatic | | |
| 910400966903 | TMS151 2xTL5-28W HF-P F P | Acrylic cover | 28 W | 2 pcs | 910400966910 | TMS151 2xTL5-54W HF-P F P | Acrylic cover | 54 W | 2 pcs |
| | 220-240V 50/60 | prismatic | | | | 220-240V 50/60 | prismatic | | |
| 910400966904 | TMS151 2xTL5-35W HF-P F P | Acrylic cover | 35 W | 2 pcs | | | | | |
| | 220-240V 50/60 | prismatic | | | | | | | |



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