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# Product family datasheet

## SubstiTUBE T5 High Output

LED tubes for electronic high frequency control gears



- Illumination of production areas
- Supermarkets and department stores
- Public buildings, reception areas, offices, corridors, etc.

- Quick, simple and safe replacement without rewiring
- Also suitable for operation at low temperatures
- No bending thanks to glass technology

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### Product features

- Compatible with many common electronic control gears (see also compatibility list)
- Lifetime: up to 60,000 h
- Mercury-free and RoHS compliant
- Type of protection: IP20
- Very high color consistency:  $\leq 4$  SDCM

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### Product benefits

- Quick, simple and safe replacement without rewiring
- Also suitable for operation at low temperatures
- No bending thanks to glass technology

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### Areas of application

- Illumination of production areas
- Supermarkets and department stores
- Public buildings, reception areas, offices, corridors, etc.

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### Equipment / Accessories

- Suitable for operation on electronic control gear

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### Equipment / Accessories

- Suitable for operation on electronic control gear
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### Application advice

For more detailed application information and graphics please see product datasheet.

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### Ecodesign regulation information:

Separate control gear and light sources must be disposed of at certified disposal companies in accordance with Directive 2012/19/EU (WEEE) in the EU and with Waste Electrical and Electronic Equipment (WEEE) Regulations 2013 in the UK. For this purpose, collection points for recycling centres and take-back systems (CRSO) are available from retailers or private disposal companies, which accept separate control gear and light sources free of charge. In this way, raw materials are conserved and materials are recycled.

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### References / Links

For current information see

- ▶ [www.osram.com/substitute](http://www.osram.com/substitute)
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### Disclaimer

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.

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