



# The world's brightest fluorescent lighting

## **MASTER TL5 High Output**

This TL5 lamp (tube diameter 16 mm) offers high light output. The TL5 HO lamp is optimized for installations requiring high light output and offers excellent lumen maintenance and color rendering. Application areas vary from offices and industry to schools and retail environments.

#### **Benefits**

- Allows system miniaturization and maximum luminaire design freedom
- · Lamp lengths enable easy fitting into ceiling module systems
- Optimized for installations which need high luminous flux
- · Virtually constant lumen level with excellent lumen maintenance
- · Good color rendering

#### **Features**

- 40% thinner than TL-D lamps
- · Designed for high llight output and system miniaturization
- · Highly efficient 3-band fluorescent coating in combination with precoating
- · Specifically designed for operation with electronic gear and well-suited for dimming
- Maximum light output reached at approximately 35 °C in free-burning position if an electronic driver with cut-off feature is used
- Can be ignited from -15 to +50 °C

#### **Application**

- The combination of a compact lamp and high lumen package of the MASTER TL5 HO
  offers exciting opportunities for architectural lighting and customized solutions
- Offers economic solutions with high-ceiling lighting in shops, industry and department
- The high luminous flux gives optimal results in aesthetic pendants and furniture-mounted luminaires in offices, workshops, restaurants and reception areas

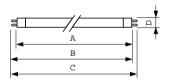
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### Versions



G5, T5

## Dimensional drawing



Product	D (max)	A (max)	B (max)	B (min)	C (max)
MASTER TL5 HO	17 mm	1449.0 mm	1456.1 mm	1453.7 mm	1463.2 mm
80W/865 UNP/40					

