



# The new generation of energy saving and affordable T5 Mains tube lighting

# **Essential LED tubes T5 Mains**

The Essential LEDtube T5 is an affordable LED solution suitable for replacing T5 fluorescent lamps. Thanks to a unique design, Philips Essential LED tube T5 Mains can be directly installed in luminaires operating on mains power connection. The product provides a natural lighting effect for use in general lighting applications, as well as instant energy savings — an environmentally friendly solution.

### **Benefits**

- Up to 50% energy saving compared with coventional fluorescent systems
- Easy installation: retrofit replacement of existing T5 lamps improving the quality of light
- · Lower maintenance costs

# **Features**

- Retrofit solution with Long lifetime of 25.000hs
- Excellent quality of light with CRI <gt/>80
- High power factor <gt/>0,9
- · Instant on, no flicker or buzz

### **Application**

- · Office, Shop, Education, Retail
- · Industrial facilities and warehouses

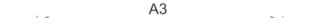
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# Versions



LED Lamps, LEDtubes, MASTER LEDtube 600mm, 1200mm G5

## Dimensional drawing



| Product               | D1      | D2      | A1         | A2         | А3         |
|-----------------------|---------|---------|------------|------------|------------|
| MASTER LEDtube 1200mm | 15.8 mm | 21.0 mm | 1,148.0 mm | 1,155.0 mm | 1,162.0 mm |
| 13W865 G5 I           |         |         |            |            |            |

