

# The new generation of Mains T5 LEDtube lighting

## MASTER LEDtube Mains T5

The new Philips Master LEDtube Mains T5 brings simplicity to your lighting project. You don't need to pay attention to the driver technology anymore. Thanks to a unique design, Philips MASTER LEDtube Mains T5 installs in luminaires operating on mains power connection. So simple to operate! . Perfectly safe, reliable & easy to install Philips MASTER LEDtube Mains T5 is the ideal alternative to standard fluorescent tubes to maximize value over lifetime with high energy saving and lower maintenance costs.

### Benefits

- Reduced operational cost thanks to lower energy consumption
- Lower maintenance cost thanks to longer lifetime than conventional lamps
- Fastest and easiest way to upgrade existing luminaires to LED
- technology; completely safe product and installation process

### Features

- Replacement of existing T5 lamps: operates with mains power connection
- Energy savings compared with fluorescent tubes
- Long lifetime
- Enable implementation of HACCP, supported by product level NSF certificate
- No mercury

### Application

- Offices, shops, classroms
- Industrial facilities and warehouses

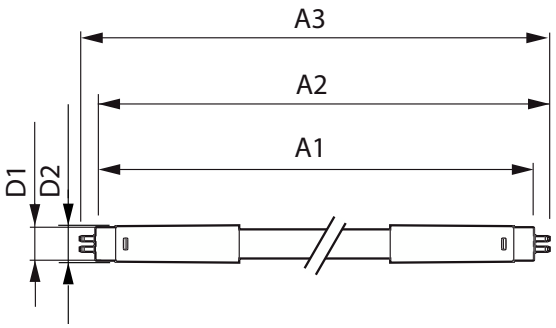
# MASTER LEDtube Mains T5

## Versions



**CorePro LEDtube 600mm HE T5**
**AU 20250509**

## Dimensional drawing




| Product | D1 | D2 | A1 | A2 | A3 |
|---|---|---|---|---|---|
| CorePro LEDtube 1200mm HE 18W 840 T5AU | 15.7 mm | 19 mm | 1,149 mm | 1,156.1 mm | 1,163.2 mm |
| CorePro LEDtube 1500mm HE 22W 840 T5AU | 15.7 mm | 19 mm | 1,449 mm | 1,456.1 mm | 1,463.2 mm |
| CorePro LEDtube 600mm HE 7.7W 840 T5AU | 15.7 mm | 19 mm | 549 mm | 556.1 mm | 563.2 mm |
| MAS LEDtube 1200mm HE 16.5W 830 T5 | 15.8 mm | 19 mm | 1,149 mm | 1,156.1 mm | 1,163.2 mm |
| MAS LEDtube 1200mm HE 16.5W 830 T5 EU | 15.7 mm | 19 mm | 1,149 mm | 1,156.1 mm | 1,163.2 mm |
| MAS LEDtube 1200mm HE 16.5W 840 T5 | 15.8 mm | 19 mm | 1,149 mm | 1,156.1 mm | 1,163.2 mm |
| MAS LEDtube 1200mm HE 16.5W 840 T5 CN | 15.8 mm | 19 mm | 1,149 mm | 1,156.1 mm | 1,163.2 mm |
| MAS LEDtube 1200mm HE 16.5W 840 T5 EU | 15.7 mm | 19 mm | 1,149 mm | 1,156.1 mm | 1,163.2 mm |
| MAS LEDtube 1200mm HE 16.5W 865 T5 | 15.8 mm | 19 mm | 1,149 mm | 1,156.1 mm | 1,163.2 mm |
| MAS LEDtube 1200mm HE 16.5W 865 T5 CN | 15.8 mm | 19 mm | 1,149 mm | 1,156.1 mm | 1,163.2 mm |
| MAS LEDtube 1200mm HE 16.5W 865 T5 EU | 15.7 mm | 19 mm | 1,149 mm | 1,156.1 mm | 1,163.2 mm |
| MAS LEDtube 1200mm HO 26W 830 G5 VWV BR | 15.8 mm | 18.2 mm | 1,149 mm | 1,156.1 mm | 1,163.2 mm |
| MAS LEDtube 1200mm HO 26W 830 T5 | 15.5 mm | 17.1 mm | 1,149 mm | 1,156 mm | 1,163 mm |
| MAS LEDtube 1200mm HO 26W 830 T5 HK | 15.5 mm | 17.1 mm | 1,149 mm | 1,156 mm | 1,163 mm |
| MAS LEDtube 1200mm HO 26W 840 G5 VWV BR | 15.8 mm | 18.2 mm | 1,149 mm | 1,156.1 mm | 1,163.2 mm |
| MAS LEDtube 1200mm HO 26W 840 T5 | 15.5 mm | 17.1 mm | 1,149 mm | 1,156 mm | 1,163 mm |
| MAS LEDtube 1200mm HO 26W 840 T5 CN | 15.5 mm | 17.1 mm | 1,149 mm | 1,156 mm | 1,163 mm |
| MAS LEDtube 1200mm HO 26W 840 T5 HK | 15.5 mm | 17.1 mm | 1,149 mm | 1,156 mm | 1,163 mm |
| MAS LEDtube 1200mm HO 26W 865 G5 VWV BR | 15.8 mm | 18.2 mm | 1,149 mm | 1,156.1 mm | 1,163.2 mm |
| MAS LEDtube 1200mm HO 26W 865 T5 | 15.5 mm | 17.1 mm | 1,149 mm | 1,156 mm | 1,163 mm |
| MAS LEDtube 1200mm HO 26W 865 T5 CN | 15.5 mm | 17.1 mm | 1,149 mm | 1,156 mm | 1,163 mm |
| MAS LEDtube 1500mm HE 20W 830 T5 EU | 15.7 mm | 19 mm | 1,449 mm | 1,456.1 mm | 1,463.2 mm |
| MAS LEDtube 1500mm HE 20W 840 T5 EU | 15.7 mm | 19 mm | 1,449 mm | 1,456.1 mm | 1,463.2 mm |
| MAS LEDtube 1500mm HE 20W 865 T5 EU | 15.7 mm | 19 mm | 1,449 mm | 1,456.1 mm | 1,463.2 mm |
| MAS LEDtube 1500mm HO 26W 830 T5 | 15.5 mm | 17.1 mm | 1,449 mm | 1,456 mm | 1,463 mm |

## Dimensional drawing

| Product | D1 | D2 | A1 | A2 | A3 |
|---|---|---|---|---|---|
| MAS LEDtube 1500mm HO 26W 840 T5 | 15.5 mm | 17.1 mm | 1,449 mm | 1,456 mm | 1,463 mm |
| MAS LEDtube 1500mm HO 26W 865 T5 | 15.5 mm | 17.1 mm | 1,449 mm | 1,456 mm | 1,463 mm |
| MAS LEDtube 1500mm UO 36W 830 T5 | 15.5 mm | 18.8 mm | 1,449 mm | 1,456.1 mm | 1,463.2 mm |
| MAS LEDtube 1500mm UO 36W 840 T5 | 15.5 mm | 18.8 mm | 1,449 mm | 1,456.1 mm | 1,463.2 mm |
| MAS LEDtube 1500mm UO 36W 865 T5 | 15.5 mm | 18.8 mm | 1,449 mm | 1,456.1 mm | 1,463.2 mm |
| MAS LEDtube 600mm HE 7W 830 T5 EU | 15.7 mm | 19 mm | 549 mm | 556.1 mm | 563.2 mm |
| MAS LEDtube 600mm HE 7W 840 T5 EU | 15.7 mm | 19 mm | 549 mm | 556.1 mm | 563.2 mm |
| MAS LEDtube 600mm HE 7W 865 T5 EU | 15.7 mm | 19 mm | 549 mm | 556.1 mm | 563.2 mm |
| MAS LEDtube 600mm HE 8W 830 T5 | 15.8 mm | 19 mm | 549 mm | 556.1 mm | 563.2 mm |
| MAS LEDtube 600mm HE 8W 840 T5 | 15.8 mm | 19 mm | 549 mm | 556.1 mm | 563.2 mm |
| MAS LEDtube 600mm HE 8W 840 T5 CN | 15.8 mm | 19 mm | 549 mm | 556.1 mm | 563.2 mm |
| MAS LEDtube 600mm HE 8W 865 T5 | 15.8 mm | 19 mm | 549 mm | 556.1 mm | 563.2 mm |
| MAS LEDtube 600mm HE 8W 865 T5 CN | 15.8 mm | 19 mm | 549 mm | 556.1 mm | 563.2 mm |
| MAS LEDtube 600mm HO 10.5W 830 T5 | | 19 mm | 549 mm | 556.1 mm | 563.2 mm |
| MAS LEDtube 600mm HO 10.5W 840 T5 | | 19 mm | 549 mm | 556.1 mm | 563.2 mm |
| MAS LEDtube 600mm HO 10.5W 865 T5 | | 19 mm | 549 mm | 556.1 mm | 563.2 mm |
| MAS LEDtube 900mm HE 11.5W 830 T5 EU | 15.7 mm | 19 mm | 849 mm | 856.1 mm | 863.2 mm |
| MAS LEDtube 900mm HE 11.5W 840 T5 EU | 15.7 mm | 19 mm | 849 mm | 856.1 mm | 863.2 mm |
| MAS LEDtube 900mm HE 11.5W 865 T5 EU | 15.7 mm | 19 mm | 849 mm | 856.1 mm | 863.2 mm |
| MAS LEDtube 900mm HO 18.5W 830 T5 | | 19 mm | 849 mm | 856.1 mm | 863.2 mm |
| MAS LEDtube 900mm HO 18.5W 840 T5 | | 19 mm | 849 mm | 856.1 mm | 863.2 mm |
| MAS LEDtube 900mm HO 18.5W 865 T5 | | 19 mm | 849 mm | 856.1 mm | 863.2 mm |

# MASTER LEDtube Mains T5

| General Information | |
|---|---|
| **Cap-Base** | G5 |
| **Switching Cycle** | 200,000 |
| **Light Technical** | |
| **Beam Angle (Nom)** | 200 degree(s) |
| **Color rendering index (CRI)** | 80 |
| **LLMF At End Of Nominal Lifetime (Nom)** | 70 % |
| **Operating and Electrical** | |
| **Input Frequency** | 50 to 60 Hz |
| **Starting Time (Nom)** | 0.5 s |
| **Controls and Dimming** | |
| **Dimmable** | No |
| **Mechanical and Housing** | |
| **Bulb Finish** | Frosted |
| **Bulb Shape** | T5 |

## General Information

| Order Code | Full Product Name | Nominal lifetime |
|---|---|---|
| 929002474802 | MAS LEDtube 1500mm UO 36W 830 T5 | 50,000 hour(s) |
| 929002474902 | MAS LEDtube 1500mm UO 36W 840 T5 | 50,000 hour(s) |
| 929002475002 | MAS LEDtube 1500mm UO 36W 865 T5 | 50,000 hour(s) |
| 929002421319 | CorePro LEDtube 1500mm HE 22W 840 T5AU | 60,000 hour(s) |
| 929003044519 | CorePro LEDtube 1200mm HE 18W 840 T5AU | 60,000 hour(s) |
| 929001908502 | MAS LEDtube 1200mm HO 26W 830 T5 | 50,000 hour(s) |
| 929001908508 | MAS LEDtube 1200mm HO 26W 830 T5 HK | 50,000 hour(s) |
| 929001908602 | MAS LEDtube 1200mm HO 26W 840 T5 | 50,000 hour(s) |
| 929001908608 | MAS LEDtube 1200mm HO 26W 840 T5 HK | 50,000 hour(s) |
| 929001908610 | MAS LEDtube 1200mm HO 26W 840 T5 CN | 50,000 hour(s) |
| 929001908702 | MAS LEDtube 1200mm HO 26W 865 T5 | 50,000 hour(s) |
| 929001908710 | MAS LEDtube 1200mm HO 26W 865 T5 CN | 50,000 hour(s) |
| 929001908802 | MAS LEDtube 1500mm HO 26W 830 T5 | 50,000 hour(s) |
| 929001908902 | MAS LEDtube 1500mm HO 26W 840 T5 | 50,000 hour(s) |
| 929001909002 | MAS LEDtube 1500mm HO 26W 865 T5 | 50,000 hour(s) |
| 929002420608 | MAS LEDtube 600mm HE 8W 830 T5 | 50,000 hour(s) |
| 929002420708 | MAS LEDtube 600mm HE 8W 840 T5 | 50,000 hour(s) |
| 929002420710 | MAS LEDtube 600mm HE 8W 840 T5 CN | 50,000 hour(s) |
| 929002420808 | MAS LEDtube 600mm HE 8W 865 T5 | 50,000 hour(s) |
| 929002420810 | MAS LEDtube 600mm HE 8W 865 T5 CN | 50,000 hour(s) |
| 929002420908 | MAS LEDtube 1200mm HE 16.5W 830 T5 | 50,000 hour(s) |
| 929002421008 | MAS LEDtube 1200mm HE 16.5W 840 T5 | 50,000 hour(s) |
| 929002421010 | MAS LEDtube 1200mm HE 16.5W 840 T5 CN | 50,000 hour(s) |
| 929002421108 | MAS LEDtube 1200mm HE 16.5W 865 T5 | 50,000 hour(s) |
| 929002421110 | MAS LEDtube 1200mm HE 16.5W 865 T5 CN | 50,000 hour(s) |
| 929002421202 | MAS LEDtube 1500mm HE 20W 830 T5 EU | 50,000 hour(s) |
| 929002421302 | MAS LEDtube 1500mm HE 20W 840 T5 EU | 50,000 hour(s) |
| 929002421402 | MAS LEDtube 1500mm HE 20W 865 T5 EU | 50,000 hour(s) |
| 929003044402 | MAS LEDtube 1200mm HE 16.5W 830 T5 EU | 50,000 hour(s) |
| 929003044502 | MAS LEDtube 1200mm HE 16.5W 840 T5 EU | 50,000 hour(s) |
| 929003044602 | MAS LEDtube 1200mm HE 16.5W 865 T5 EU | 50,000 hour(s) |
| 929003532412 | MAS LEDtube 1200mm HO 26W 830 G5 VWV BR | 25,000 hour(s) |
| 929003532512 | MAS LEDtube 1200mm HO 26W 840 G5 VWV BR | 25,000 hour(s) |
| 929003532612 | MAS LEDtube 1200mm HO 26W 865 G5 VWV BR | 25,000 hour(s) |
| 929003734002 | MAS LEDtube 900mm HE 11.5W 830 T5 EU | 50,000 hour(s) |
| 929003734102 | MAS LEDtube 900mm HE 11.5W 840 T5 EU | 50,000 hour(s) |
| 929003734202 | MAS LEDtube 900mm HE 11.5W 865 T5 EU | 50,000 hour(s) |
| 929003734302 | MAS LEDtube 600mm HO 10.5W 830 T5 | 50,000 hour(s) |
| 929003734402 | MAS LEDtube 600mm HO 10.5W 840 T5 | 50,000 hour(s) |
| 929003734502 | MAS LEDtube 600mm HO 10.5W 865 T5 | 50,000 hour(s) |
| 929003734602 | MAS LEDtube 900mm HO 18.5W 830 T5 | 50,000 hour(s) |
| 929003734702 | MAS LEDtube 900mm HO 18.5W 840 T5 | 50,000 hour(s) |
| 929003734802 | MAS LEDtube 900mm HO 18.5W 865 T5 | 50,000 hour(s) |
| 929003795519 | CorePro LEDtube 600mm HE 7.7W 840 T5AU | 60,000 hour(s) |
| 929003795402 | MAS LEDtube 600mm HE 7W 830 T5 EU | 50,000 hour(s) |
| 929003795502 | MAS LEDtube 600mm HE 7W 840 T5 EU | 50,000 hour(s) |
| 929003795602 | MAS LEDtube 600mm HE 7W 865 T5 EU | 50,000 hour(s) |

## Light Technical

# MASTER LEDtube Mains T5

| Order Code | Full Product Name | Correlated Color Temperature (Nom) | Color Code | Luminous Flux |
|---|---|---|---|---|
| 929002474802 | MAS LEDtube 1500mm UO 36W 830 T5 | 3000 K | 830 | 5,200 lm |
| 929002474902 | MAS LEDtube 1500mm UO 36W 840 T5 | 4000 K | 840 | 5,600 lm |
| 929002475002 | MAS LEDtube 1500mm UO 36W 865 T5 | 6500 K | 865 | 5,600 lm |
| 929002421319 | CorePro LEDtube 1500mm HE 22W 840 T5AU | 4000 K | 840 | 3,000 lm |
| 929003044519 | CorePro LEDtube 1200mm HE 18W 840 T5AU | 4000 K | 840 | 2,500 lm |
| 929001908502 | MAS LEDtube 1200mm HO 26W 830 T5 | 3000 K | 830 | 3,600 lm |
| 929001908508 | MAS LEDtube 1200mm HO 26W 830 T5 HK | 3000 K | 830 | 3,600 lm |
| 929001908602 | MAS LEDtube 1200mm HO 26W 840 T5 | 4000 K | 840 | 3,900 lm |
| 929001908608 | MAS LEDtube 1200mm HO 26W 840 T5 HK | 4000 K | 840 | 3,900 lm |
| 929001908610 | MAS LEDtube 1200mm HO 26W 840 T5 CN | 4000 K | 840 | 3,900 lm |
| 929001908702 | MAS LEDtube 1200mm HO 26W 865 T5 | 6500 K | 865 | 3,900 lm |
| 929001908710 | MAS LEDtube 1200mm HO 26W 865 T5 CN | 6500 K | 865 | 3,900 lm |
| 929001908802 | MAS LEDtube 1500mm HO 26W 830 T5 | 3000 K | 830 | 3,600 lm |
| 929001908902 | MAS LEDtube 1500mm HO 26W 840 T5 | 4000 K | 840 | 3,900 lm |
| 929001909002 | MAS LEDtube 1500mm HO 26W 865 T5 | 6500 K | 865 | 3,900 lm |
| 929002420608 | MAS LEDtube 600mm HE 8W 830 T5 | 3000 K | 830 | 1,000 lm |
| 929002420708 | MAS LEDtube 600mm HE 8W 840 T5 | 4000 K | 840 | 1,050 lm |
| 929002420710 | MAS LEDtube 600mm HE 8W 840 T5 CN | 4000 K | 840 | 1,050 lm |
| 929002420808 | MAS LEDtube 600mm HE 8W 865 T5 | 6500 K | 865 | 1,050 lm |
| 929002420810 | MAS LEDtube 600mm HE 8W 865 T5 CN | 6500 K | 865 | 1,050 lm |
| 929002420908 | MAS LEDtube 1200mm HE 16.5W 830 T5 | 3000 K | 830 | 2,300 lm |
| 929002421008 | MAS LEDtube 1200mm HE 16.5W 840 T5 | 4000 K | 840 | 2,500 lm |
| 929002421010 | MAS LEDtube 1200mm HE 16.5W 840 T5 CN | 4000 K | 840 | 2,500 lm |
| 929002421108 | MAS LEDtube 1200mm HE 16.5W 865 T5 | 6500 K | 865 | 2,500 lm |
| 929002421110 | MAS LEDtube 1200mm HE 16.5W 865 T5 CN | 6500 K | 865 | 2,500 lm |
| 929002421202 | MAS LEDtube 1500mm HE 20W 830 T5 EU | 3000 K | 830 | 2,800 lm |
| 929002421302 | MAS LEDtube 1500mm HE 20W 840 T5 EU | 4000 K | 840 | 3,000 lm |
| 929002421402 | MAS LEDtube 1500mm HE 20W 865 T5 EU | 6500 K | 865 | 3,000 lm |
| 929003044402 | MAS LEDtube 1200mm HE 16.5W 830 T5 EU | 3000 K | 830 | 2,300 lm |
| 929003044502 | MAS LEDtube 1200mm HE 16.5W 840 T5 EU | 4000 K | 840 | 2,500 lm |
| 929003044602 | MAS LEDtube 1200mm HE 16.5W 865 T5 EU | 6500 K | 865 | 2,500 lm |
| 929003532412 | MAS LEDtube 1200mm HO 26W 830 G5 VWV BR | 3000 K | 830 | 3,700 lm |
| 929003532512 | MAS LEDtube 1200mm HO 26W 840 G5 VWV BR | 4000 K | 840 | 3,900 lm |
| 929003532612 | MAS LEDtube 1200mm HO 26W 865 G5 VWV BR | 6500 K | 865 | 3,900 lm |
| 929003734002 | MAS LEDtube 900mm HE 11.5W 830 T5 EU | 3000 K | 830 | 1,600 lm |
| 929003734102 | MAS LEDtube 900mm HE 11.5W 840 T5 EU | 4000 K | 840 | 1,700 lm |
| 929003734202 | MAS LEDtube 900mm HE 11.5W 865 T5 EU | 6500 K | 865 | 1,700 lm |
| 929003734302 | MAS LEDtube 600mm HO 10.5W 830 T5 | 3000 K | 830 | 1,500 lm |
| 929003734402 | MAS LEDtube 600mm HO 10.5W 840 T5 | 4000 K | 840 | 1,600 lm |
| 929003734502 | MAS LEDtube 600mm HO 10.5W 865 T5 | 6500 K | 865 | 1,600 lm |
| 929003734602 | MAS LEDtube 900mm HO 18.5W 830 T5 | 3000 K | 830 | 2,600 lm |
| 929003734702 | MAS LEDtube 900mm HO 18.5W 840 T5 | 4000 K | 840 | 2,800 lm |
| 929003734802 | MAS LEDtube 900mm HO 18.5W 865 T5 | 6500 K | 865 | 2,800 lm |
| 929003795519 | CorePro LEDtube 600mm HE 7.7W 840 T5AU | 4000 K | 840 | 1,050 lm |
| 929003795402 | MAS LEDtube 600mm HE 7W 830 T5 EU | 3000 K | 830 | 1,000 lm |
| 929003795502 | MAS LEDtube 600mm HE 7W 840 T5 EU | 4000 K | 840 | 1,050 lm |
| 929003795602 | MAS LEDtube 600mm HE 7W 865 T5 EU | 6500 K | 865 | 1,050 lm |

## Operating and Electrical

# MASTER LEDtube Mains T5

| Order Code | Full Product Name | Line Frequency | Power Consumption | Wattage Equivalent |
|---|---|---|---|---|
| 929002474802 | MAS LEDtube 1500mm UO 36W 830 T5 | 50 to 60 Hz | 36 W | - |
| 929002474902 | MAS LEDtube 1500mm UO 36W 840 T5 | 50 to 60 Hz | 36 W | - |
| 929002475002 | MAS LEDtube 1500mm UO 36W 865 T5 | 50 to 60 Hz | 36 W | - |
| 929002421319 | CorePro LEDtube 1500mm HE 22W 840 T5AU | - | 22 W | 35 W |
| 929003044519 | CorePro LEDtube 1200mm HE 18W 840 T5AU | - | 18 W | 28 W |
| 929001908502 | MAS LEDtube 1200mm HO 26W 830 T5 | 50 to 60 Hz | 26 W | - |
| 929001908508 | MAS LEDtube 1200mm HO 26W 830 T5 HK | - | 26 W | 54 W |
| 929001908602 | MAS LEDtube 1200mm HO 26W 840 T5 | 50 to 60 Hz | 26 W | - |
| 929001908608 | MAS LEDtube 1200mm HO 26W 840 T5 HK | - | 26 W | 54 W |
| 929001908610 | MAS LEDtube 1200mm HO 26W 840 T5 CN | - | 26 W | 54 W |
| 929001908702 | MAS LEDtube 1200mm HO 26W 865 T5 | 50 to 60 Hz | 26 W | - |
| 929001908710 | MAS LEDtube 1200mm HO 26W 865 T5 CN | - | 26 W | 54 W |
| 929001908802 | MAS LEDtube 1500mm HO 26W 830 T5 | 50 to 60 Hz | 26 W | - |
| 929001908902 | MAS LEDtube 1500mm HO 26W 840 T5 | 50 to 60 Hz | 26 W | - |
| 929001909002 | MAS LEDtube 1500mm HO 26W 865 T5 | 50 to 60 Hz | 26 W | - |
| 929002420608 | MAS LEDtube 600mm HE 8W 830 T5 | 50 to 60 Hz | 8 W | - |
| 929002420708 | MAS LEDtube 600mm HE 8W 840 T5 | 50 to 60 Hz | 8 W | - |
| 929002420710 | MAS LEDtube 600mm HE 8W 840 T5 CN | - | 8 W | 14 W |
| 929002420808 | MAS LEDtube 600mm HE 8W 865 T5 | 50 to 60 Hz | 8 W | - |
| 929002420810 | MAS LEDtube 600mm HE 8W 865 T5 CN | - | 8 W | 14 W |
| 929002420908 | MAS LEDtube 1200mm HE 16.5W 830 T5 | 50 to 60 Hz | 16.5 W | - |
| 929002421008 | MAS LEDtube 1200mm HE 16.5W 840 T5 | 50 to 60 Hz | 16.5 W | - |
| 929002421010 | MAS LEDtube 1200mm HE 16.5W 840 T5 CN | - | 16.5 W | 28 W |
| 929002421108 | MAS LEDtube 1200mm HE 16.5W 865 T5 | 50 to 60 Hz | 16.5 W | - |
| 929002421110 | MAS LEDtube 1200mm HE 16.5W 865 T5 CN | - | 16.5 W | 28 W |
| 929002421202 | MAS LEDtube 1500mm HE 20W 830 T5 EU | 50 to 60 Hz | 20 W | - |
| 929002421302 | MAS LEDtube 1500mm HE 20W 840 T5 EU | 50 to 60 Hz | 20 W | - |
| 929002421402 | MAS LEDtube 1500mm HE 20W 865 T5 EU | 50 to 60 Hz | 20 W | - |
| 929003044402 | MAS LEDtube 1200mm HE 16.5W 830 T5 EU | 50 to 60 Hz | 16.5 W | - |
| 929003044502 | MAS LEDtube 1200mm HE 16.5W 840 T5 EU | 50 to 60 Hz | 16.5 W | - |
| 929003044602 | MAS LEDtube 1200mm HE 16.5W 865 T5 EU | 50 to 60 Hz | 16.5 W | - |
| 929003532412 | MAS LEDtube 1200mm HO 26W 830 G5 VWV BR | - | 26 W | 54 W |
| 929003532512 | MAS LEDtube 1200mm HO 26W 840 G5 VWV BR | - | 26 W | 54 W |
| 929003532612 | MAS LEDtube 1200mm HO 26W 865 G5 VWV BR | - | 26 W | 54 W |

# MASTER LEDtube Mains T5

| Order Code | Full Product Name | Line Frequency | Power Consumption | Wattage Equivalent |
|---|---|---|---|---|
| 929003734002 | MAS LEDtube 900mm HE 11.5W 830 T5 EU | 50 to 60 Hz | 11.5 W | - |
| 929003734102 | MAS LEDtube 900mm HE 11.5W 840 T5 EU | 50 to 60 Hz | 11.5 W | - |
| 929003734202 | MAS LEDtube 900mm HE 11.5W 865 T5 EU | 50 to 60 Hz | 11.5 W | - |
| 929003734302 | MAS LEDtube 600mm HO 10.5W 830 T5 | - | 10.5 W | - |
| 929003734402 | MAS LEDtube 600mm HO 10.5W 840 T5 | - | 10.5 W | - |
| 929003734502 | MAS LEDtube 600mm HO 10.5W 865 T5 | - | 10.5 W | - |
| 929003734602 | MAS LEDtube 900mm HO 18.5W 830 T5 | - | 18.5 W | - |

| Order Code | Full Product Name | Line Frequency | Power Consumption | Wattage Equivalent |
|---|---|---|---|---|
| 929003734702 | MAS LEDtube 900mm HO 18.5W 840 T5 | - | 18.5 W | - |
| 929003734802 | MAS LEDtube 900mm HO 18.5W 865 T5 | - | 18.5 W | - |
| 929003795519 | CorePro LEDtube 600mm HE 7.7W 840 T5AU | - | 7.7 W | 14 W |
| 929003795402 | MAS LEDtube 600mm HE 7W 830 T5 EU | - | 7 W | - |
| 929003795502 | MAS LEDtube 600mm HE 7W 840 T5 EU | - | 7 W | - |
| 929003795602 | MAS LEDtube 600mm HE 7W 865 T5 EU | - | 7 W | - |

## Temperature

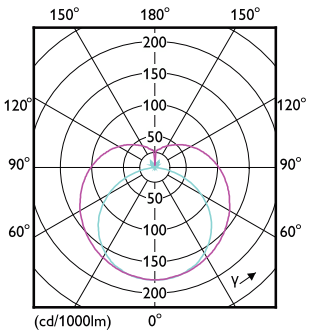
| Order Code | Full Product Name | T-Case Maximum (Nom) |
|---|---|---|
| 929002474802 | MAS LEDtube 1500mm UO 36W 830 T5 | 75 °C |
| 929002474902 | MAS LEDtube 1500mm UO 36W 840 T5 | 75 °C |
| 929002475002 | MAS LEDtube 1500mm UO 36W 865 T5 | 75 °C |
| 929002421319 | CorePro LEDtube 1500mm HE 22W 840 T5AU | 55 °C |
| 929003044519 | CorePro LEDtube 1200mm HE 18W 840 T5AU | 55 °C |
| 929001908502 | MAS LEDtube 1200mm HO 26W 830 T5 | 65 °C |
| 929001908508 | MAS LEDtube 1200mm HO 26W 830 T5 HK | 65 °C |
| 929001908602 | MAS LEDtube 1200mm HO 26W 840 T5 | 65 °C |
| 929001908608 | MAS LEDtube 1200mm HO 26W 840 T5 HK | 65 °C |
| 929001908610 | MAS LEDtube 1200mm HO 26W 840 T5 CN | 65 °C |
| 929001908702 | MAS LEDtube 1200mm HO 26W 865 T5 | 65 °C |
| 929001908710 | MAS LEDtube 1200mm HO 26W 865 T5 CN | 65 °C |
| 929001908802 | MAS LEDtube 1500mm HO 26W 830 T5 | 65 °C |
| 929001908902 | MAS LEDtube 1500mm HO 26W 840 T5 | 65 °C |
| 929001909002 | MAS LEDtube 1500mm HO 26W 865 T5 | 65 °C |
| 929002420608 | MAS LEDtube 600mm HE 8W 830 T5 | 60 °C |
| 929002420708 | MAS LEDtube 600mm HE 8W 840 T5 | 60 °C |
| 929002420710 | MAS LEDtube 600mm HE 8W 840 T5 CN | 60 °C |
| 929002420808 | MAS LEDtube 600mm HE 8W 865 T5 | 60 °C |
| 929002420810 | MAS LEDtube 600mm HE 8W 865 T5 CN | 60 °C |
| 929002420908 | MAS LEDtube 1200mm HE 16.5W 830 T5 | 70 °C |
| 929002421008 | MAS LEDtube 1200mm HE 16.5W 840 T5 | 70 °C |
| 929002421010 | MAS LEDtube 1200mm HE 16.5W 840 T5 CN | 70 °C |
| 929002421108 | MAS LEDtube 1200mm HE 16.5W 865 T5 | 70 °C |
| 929002421110 | MAS LEDtube 1200mm HE 16.5W 865 T5 CN | 70 °C |

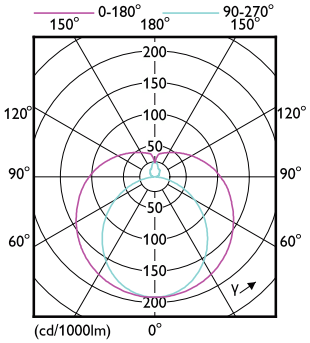
| Order Code | Full Product Name | T-Case Maximum (Nom) |
|---|---|---|
| 929002421202 | MAS LEDtube 1500mm HE 20W 830 T5 EU | 55 °C |
| 929002421302 | MAS LEDtube 1500mm HE 20W 840 T5 EU | 55 °C |
| 929002421402 | MAS LEDtube 1500mm HE 20W 865 T5 EU | 55 °C |
| 929003044402 | MAS LEDtube 1200mm HE 16.5W 830 T5 EU | 55 °C |
| 929003044502 | MAS LEDtube 1200mm HE 16.5W 840 T5 EU | 55 °C |
| 929003044602 | MAS LEDtube 1200mm HE 16.5W 865 T5 EU | 55 °C |
| 929003532412 | MAS LEDtube 1200mm HO 26W 830 G5 VWV BR | 70 °C |
| 929003532512 | MAS LEDtube 1200mm HO 26W 840 G5 VWV BR | 70 °C |
| 929003532612 | MAS LEDtube 1200mm HO 26W 865 G5 VWV BR | 70 °C |
| 929003734002 | MAS LEDtube 900mm HE 11.5W 830 T5 EU | 45 °C |
| 929003734102 | MAS LEDtube 900mm HE 11.5W 840 T5 EU | 45 °C |
| 929003734202 | MAS LEDtube 900mm HE 11.5W 865 T5 EU | 45 °C |
| 929003734302 | MAS LEDtube 600mm HO 10.5W 830 T5 | 60 °C |
| 929003734402 | MAS LEDtube 600mm HO 10.5W 840 T5 | 60 °C |
| 929003734502 | MAS LEDtube 600mm HO 10.5W 865 T5 | 60 °C |
| 929003734602 | MAS LEDtube 900mm HO 18.5W 830 T5 | 60 °C |
| 929003734702 | MAS LEDtube 900mm HO 18.5W 840 T5 | 60 °C |
| 929003734802 | MAS LEDtube 900mm HO 18.5W 865 T5 | 60 °C |
| 929003795519 | CorePro LEDtube 600mm HE 7.7W 840 T5AU | 45 °C |
| 929003795402 | MAS LEDtube 600mm HE 7W 830 T5 EU | 50 °C |
| 929003795502 | MAS LEDtube 600mm HE 7W 840 T5 EU | 50 °C |
| 929003795602 | MAS LEDtube 600mm HE 7W 865 T5 EU | 50 °C |

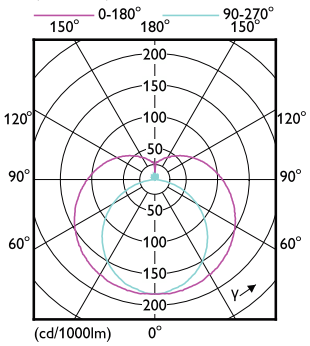
## Approval and Application

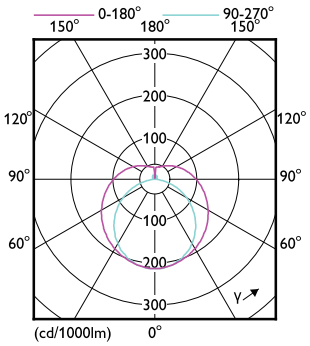
| Order Code | Full Product Name | Ambient temperature range | Energy Consumption kWh/1000 h |
|---|---|---|---|
| 929002474802 | MAS LEDtube 1500mm UO 36W 830 T5 | -20 °C to 45 °C | 36 kWh |
| 929002474902 | MAS LEDtube 1500mm UO 36W 840 T5 | -20 °C to 45 °C | 36 kWh |
| 929002475002 | MAS LEDtube 1500mm UO 36W 865 T5 | -20 °C to 45 °C | 36 kWh |
| 929002421319 | CorePro LEDtube 1500mm HE 22W 840 T5AU | -20 to +45 °C | - |
| 929003044519 | CorePro LEDtube 1200mm HE 18W 840 T5AU | -20 to +45 °C | - |
| 929001908502 | MAS LEDtube 1200mm HO 26W 830 T5 | -20 to +45 °C | 26 kWh |
| 929001908508 | MAS LEDtube 1200mm HO 26W 830 T5 HK | -20 to +45 °C | - |
| 929001908602 | MAS LEDtube 1200mm HO 26W 840 T5 | -20 to +45 °C | 26 kWh |
| 929001908608 | MAS LEDtube 1200mm HO 26W 840 T5 HK | -20 to +45 °C | - |
| 929001908610 | MAS LEDtube 1200mm HO 26W 840 T5 CN | -20 to +45 °C | - |
| 929001908702 | MAS LEDtube 1200mm HO 26W 865 T5 | -20 to +45 °C | 26 kWh |
| 929001908710 | MAS LEDtube 1200mm HO 26W 865 T5 CN | -20 to +45 °C | - |
| 929001908802 | MAS LEDtube 1500mm HO 26W 830 T5 | -20 to +45 °C | 26 kWh |
| 929001908902 | MAS LEDtube 1500mm HO 26W 840 T5 | -20 to +45 °C | 26 kWh |
| 929001909002 | MAS LEDtube 1500mm HO 26W 865 T5 | -20 to +45 °C | 26 kWh |
| 929002420608 | MAS LEDtube 600mm HE 8W 830 T5 | -20 °C to 45 °C | 8 kWh |
| 929002420708 | MAS LEDtube 600mm HE 8W 840 T5 | -20 °C to 45 °C | 8 kWh |
| 929002420710 | MAS LEDtube 600mm HE 8W 840 T5 CN | -20 to +45 °C | - |
| 929002420808 | MAS LEDtube 600mm HE 8W 865 T5 | -20 °C to 45 °C | 8 kWh |
| 929002420810 | MAS LEDtube 600mm HE 8W 865 T5 CN | -20 to +45 °C | - |
| 929002420908 | MAS LEDtube 1200mm HE 16.5W 830 T5 | -20 °C to 45 °C | 17 kWh |
| 929002421008 | MAS LEDtube 1200mm HE 16.5W 840 T5 | -20 °C to 45 °C | 17 kWh |
| 929002421010 | MAS LEDtube 1200mm HE 16.5W 840 T5 CN | -20 to +45 °C | - |
| 929002421108 | MAS LEDtube 1200mm HE 16.5W 865 T5 | -20 °C to 45 °C | 17 kWh |
| 929002421110 | MAS LEDtube 1200mm HE 16.5W 865 T5 CN | -20 to +45 °C | - |
| 929002421202 | MAS LEDtube 1500mm HE 20W 830 T5 EU | -20 to +45 °C | 20 kWh |
| 929002421302 | MAS LEDtube 1500mm HE 20W 840 T5 EU | -20 to +45 °C | 20 kWh |
| 929002421402 | MAS LEDtube 1500mm HE 20W 865 T5 EU | -20 to +45 °C | 20 kWh |
| 929003044402 | MAS LEDtube 1200mm HE 16.5W 830 T5 EU | -20 to +45 °C | 17 kWh |
| 929003044502 | MAS LEDtube 1200mm HE 16.5W 840 T5 EU | -20 to +45 °C | 17 kWh |
| 929003044602 | MAS LEDtube 1200mm HE 16.5W 865 T5 EU | -20 to +45 °C | 17 kWh |
| 929003532412 | MAS LEDtube 1200mm HO 26W 830 G5 VWV BR | -20 to +45 °C | - |
| 929003532512 | MAS LEDtube 1200mm HO 26W 840 G5 VWV BR | -20 to +45 °C | - |
| 929003532612 | MAS LEDtube 1200mm HO 26W 865 G5 VWV BR | -20 to +45 °C | - |
| 929003734002 | MAS LEDtube 900mm HE 11.5W 830 T5 EU | -20 to +45 °C | 12 kWh |
| 929003734102 | MAS LEDtube 900mm HE 11.5W 840 T5 EU | -20 to +45 °C | 12 kWh |
| 929003734202 | MAS LEDtube 900mm HE 11.5W 865 T5 EU | -20 to +45 °C | 12 kWh |
| 929003734302 | MAS LEDtube 600mm HO 10.5W 830 T5 | -20 to +45 °C | 11 kWh |
| 929003734402 | MAS LEDtube 600mm HO 10.5W 840 T5 | -20 to +45 °C | 11 kWh |
| 929003734502 | MAS LEDtube 600mm HO 10.5W 865 T5 | -20 to +45 °C | 11 kWh |
| 929003734602 | MAS LEDtube 900mm HO 18.5W 830 T5 | -20 to +45 °C | 19 kWh |
| 929003734702 | MAS LEDtube 900mm HO 18.5W 840 T5 | -20 to +45 °C | 19 kWh |
| 929003734802 | MAS LEDtube 900mm HO 18.5W 865 T5 | -20 to +45 °C | 19 kWh |
| 929003795519 | CorePro LEDtube 600mm HE 7.7W 840 T5AU | -20 to +45 °C | - |
| 929003795402 | MAS LEDtube 600mm HE 7W 830 T5 EU | -20 to +45 °C | 7 kWh |
| 929003795502 | MAS LEDtube 600mm HE 7W 840 T5 EU | -20 to +45 °C | 7 kWh |
| 929003795602 | MAS LEDtube 600mm HE 7W 865 T5 EU | -20 to +45 °C | 7 kWh |

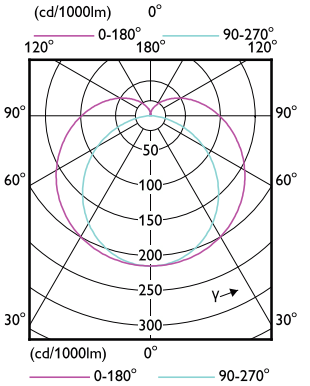
# MASTER LEDtube Mains T5

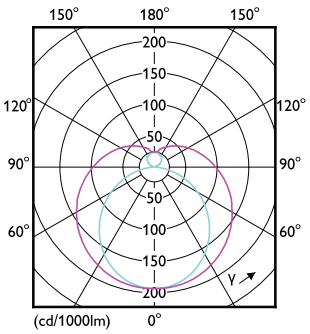


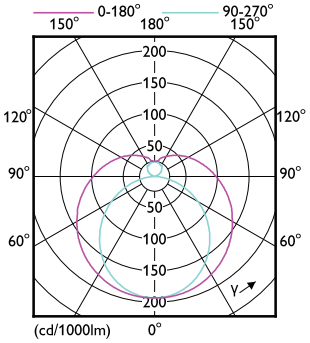



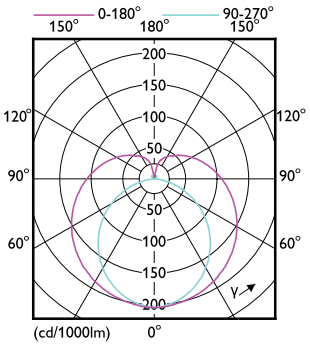



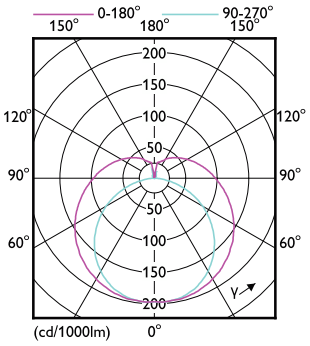



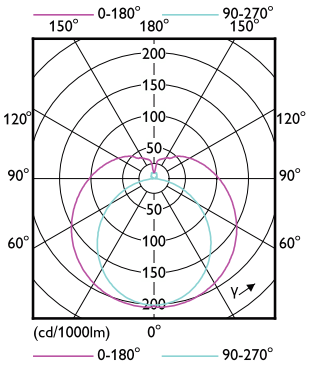



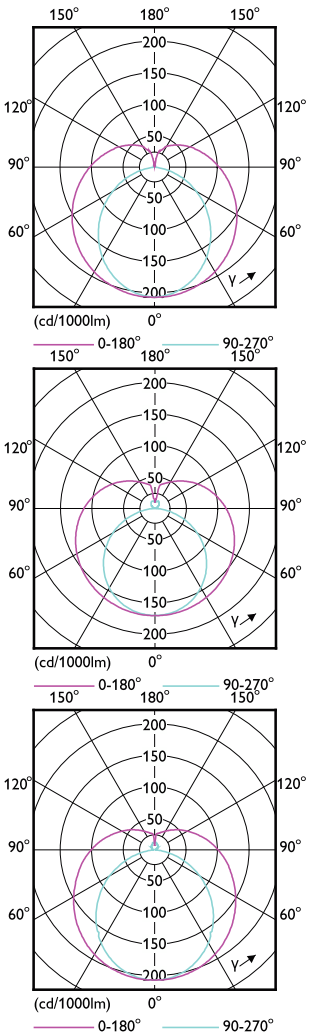



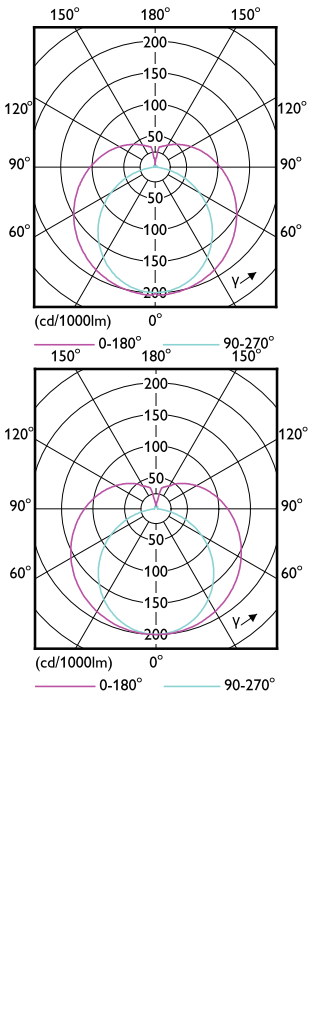
# MASTER LEDtube Mains T5













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