



# 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

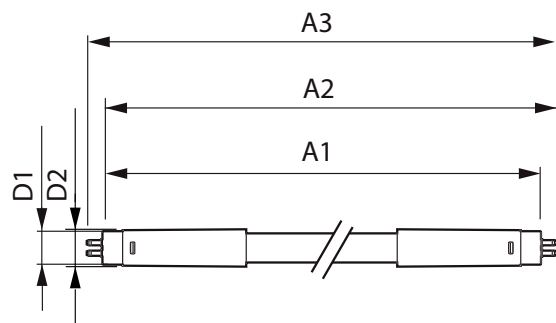
- Replacement of existing T5 lamps: operates with mains power connection
- Energy savings compared with fluorescent tubes
- Long lifetime
- Enable implementation of HACCP, supported by product level NSF certificate
- No mercury

### Application

- Offices, shops, classrooms
- Industrial facilities and warehouses

# MASTER LEDtube Mains T5

## Dimensional drawing



| Product                               | D1      | D2      | A1       | A2         | A3         |
|---------------------------------------|---------|---------|----------|------------|------------|
| 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 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 EU | 15.7 mm | 19 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 840 T5      | 15.5 mm | 17.1 mm | 1,149 mm | 1,156 mm   | 1,163 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 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   |
| 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 865 T5        | 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   |

# MASTER LEDtube Mains T5

## Dimensional drawing

| Product                              | D1      | D2    | A1     | A2       | A3       |
|--------------------------------------|---------|-------|--------|----------|----------|
| 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 |

| General Information                   |                |
|---------------------------------------|----------------|
| Cap-Base                              | G5             |
| Switching Cycle                       | 200,000        |
| Nominal lifetime                      | 50,000 hour(s) |
| 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             |

## Light Technical

|            |                                          | Correlated Color  | Color | Luminous Flux |
|------------|------------------------------------------|-------------------|-------|---------------|
| Order Code | Full Product Name                        | Temperature (Nom) | Code  |               |
| 29050100   | MASTER LEDtube 1500mm UO 36W 830 T5      | 3000 K            | 830   | 5,200 lm      |
| 29052500   | MASTER LEDtube 1500mm UO 36W 840 T5      | 4000 K            | 840   | 5,600 lm      |
| 29054900   | MASTER LEDtube 1500mm UO 36W 865 T5      | 6500 K            | 865   | 5,600 lm      |
| 81921000   | MASTER LEDtube 1200mm HO 26W 830 T5      | 3000 K            | 830   | 3,600 lm      |
| 81923400   | MASTER LEDtube 1200mm HO 26W 840 T5      | 4000 K            | 840   | 3,900 lm      |
| 81925800   | MASTER LEDtube 1200mm HO 26W 865 T5      | 6500 K            | 865   | 3,900 lm      |
| 81929600   | MASTER LEDtube 1500mm HO 26W 830 T5      | 3000 K            | 830   | 3,600 lm      |
| 81931900   | MASTER LEDtube 1500mm HO 26W 840 T5      | 4000 K            | 840   | 3,900 lm      |
| 81933300   | MASTER LEDtube 1500mm HO 26W 865 T5      | 6500 K            | 865   | 3,900 lm      |
| 78343300   | MASTER LEDtube 600mm HE 8W 830 T5        | 3000 K            | 830   | 1,000 lm      |
| 78345700   | MASTER LEDtube 600mm HE 8W 840 T5        | 4000 K            | 840   | 1,050 lm      |
| 78347100   | MASTER LEDtube 600mm HE 8W 865 T5        | 6500 K            | 865   | 1,050 lm      |
| 78349500   | MASTER LEDtube 1200mm HE 16.5W 830 T5    | 3000 K            | 830   | 2,300 lm      |
| 78351800   | MASTER LEDtube 1200mm HE 16.5W 840 T5    | 4000 K            | 840   | 2,500 lm      |
| 78353200   | MASTER LEDtube 1200mm HE 16.5W 865 T5    | 6500 K            | 865   | 2,500 lm      |
| 33437300   | MASTER LEDtube 1500mm HE 20W 830 T5 EU   | 3000 K            | 830   | 2,800 lm      |
| 33439700   | MASTER LEDtube 1500mm HE 20W 840 T5 EU   | 4000 K            | 840   | 3,000 lm      |
| 33441000   | MASTER LEDtube 1500mm HE 20W 865 T5 EU   | 6500 K            | 865   | 3,000 lm      |
| 33431100   | MASTER LEDtube 1200mm HE 16.5W 830 T5 EU | 3000 K            | 830   | 2,300 lm      |
| 33433500   | MASTER LEDtube 1200mm HE 16.5W 840 T5 EU | 4000 K            | 840   | 2,500 lm      |
| 33435900   | MASTER LEDtube 1200mm HE 16.5W 865 T5 EU | 6500 K            | 865   | 2,500 lm      |

## MASTER LEDtube Mains T5

| Order Code | Full Product Name                       | Correlated Color Temperature (Nom) | Color Code | Luminous Flux |
|------------|-----------------------------------------|------------------------------------|------------|---------------|
| 27062600   | MASTER LEDtube 900mm HE 11.5W 830 T5 EU | 3000 K                             | 830        | 1,600 lm      |
| 27064000   | MASTER LEDtube 900mm HE 11.5W 840 T5 EU | 4000 K                             | 840        | 1,700 lm      |
| 27066400   | MASTER LEDtube 900mm HE 11.5W 865 T5 EU | 6500 K                             | 865        | 1,700 lm      |
| 27521800   | MASTER LEDtube 600mm HO 10.5W 830 T5    | 3000 K                             | 830        | 1,500 lm      |
| 27531700   | MASTER LEDtube 600mm HO 10.5W 840 T5    | 4000 K                             | 840        | 1,600 lm      |
| 27523200   | MASTER LEDtube 600mm HO 10.5W 865 T5    | 6500 K                             | 865        | 1,600 lm      |
| 27525600   | MASTER LEDtube 900mm HO 18.5W 830 T5    | 3000 K                             | 830        | 2,600 lm      |
| 27527000   | MASTER LEDtube 900mm HO 18.5W 840 T5    | 4000 K                             | 840        | 2,800 lm      |
| 27529400   | MASTER LEDtube 900mm HO 18.5W 865 T5    | 6500 K                             | 865        | 2,800 lm      |
| 31169500   | MASTER LEDtube 600mm HE 7W 830 T5 EU    | 3000 K                             | 830        | 1,000 lm      |
| 30682000   | MASTER LEDtube 600mm HE 7W 840 T5 EU    | 4000 K                             | 840        | 1,050 lm      |
| 30684400   | MASTER LEDtube 600mm HE 7W 865 T5 EU    | 6500 K                             | 865        | 1,050 lm      |

### Operating and Electrical

| Order Code | Full Product Name                      | Line Frequency | Power Consumption | Order Code | Full Product Name                        | Line Frequency | Power Consumption |
|------------|----------------------------------------|----------------|-------------------|------------|------------------------------------------|----------------|-------------------|
| 29050100   | MASTER LEDtube 1500mm UO 36W 830 T5    | 50 to 60 Hz    | 36 W              | 33439700   | MASTER LEDtube 1500mm HE 20W 840 T5 EU   | 50 to 60 Hz    | 20 W              |
| 29052500   | MASTER LEDtube 1500mm UO 36W 840 T5    | 50 to 60 Hz    | 36 W              | 33441000   | MASTER LEDtube 1500mm HE 20W 865 T5 EU   | 50 to 60 Hz    | 20 W              |
| 29054900   | MASTER LEDtube 1500mm UO 36W 865 T5    | 50 to 60 Hz    | 36 W              | 33431100   | MASTER LEDtube 1200mm HE 16.5W 830 T5 EU | 50 to 60 Hz    | 16.5 W            |
| 81921000   | MASTER LEDtube 1200mm HO 26W 830 T5    | 50 to 60 Hz    | 26 W              | 33433500   | MASTER LEDtube 1200mm HE 16.5W 840 T5 EU | 50 to 60 Hz    | 16.5 W            |
| 81923400   | MASTER LEDtube 1200mm HO 26W 840 T5    | 50 to 60 Hz    | 26 W              | 33435900   | MASTER LEDtube 1200mm HE 16.5W 865 T5 EU | 50 to 60 Hz    | 16.5 W            |
| 81925800   | MASTER LEDtube 1200mm HO 26W 865 T5    | 50 to 60 Hz    | 26 W              | 27062600   | MASTER LEDtube 900mm HE 11.5W 830 T5 EU  | 50 to 60 Hz    | 11.5 W            |
| 81929600   | MASTER LEDtube 1500mm HO 26W 830 T5    | 50 to 60 Hz    | 26 W              | 27064000   | MASTER LEDtube 900mm HE 11.5W 840 T5 EU  | 50 to 60 Hz    | 11.5 W            |
| 81931900   | MASTER LEDtube 1500mm HO 26W 840 T5    | 50 to 60 Hz    | 26 W              | 27066400   | MASTER LEDtube 900mm HE 11.5W 865 T5 EU  | 50 to 60 Hz    | 11.5 W            |
| 81933300   | MASTER LEDtube 1500mm HO 26W 865 T5    | 50 to 60 Hz    | 26 W              | 27521800   | MASTER LEDtube 600mm HO 10.5W 830 T5     | -              | 10.5 W            |
| 78343300   | MASTER LEDtube 600mm HE 8W 830 T5      | 50 to 60 Hz    | 8 W               | 27531700   | MASTER LEDtube 600mm HO 10.5W 840 T5     | -              | 10.5 W            |
| 78345700   | MASTER LEDtube 600mm HE 8W 840 T5      | 50 to 60 Hz    | 8 W               | 27523200   | MASTER LEDtube 600mm HO 10.5W 865 T5     | -              | 10.5 W            |
| 78347100   | MASTER LEDtube 600mm HE 8W 865 T5      | 50 to 60 Hz    | 8 W               | 27525600   | MASTER LEDtube 900mm HO 18.5W 830 T5     | -              | 18.5 W            |
| 78349500   | MASTER LEDtube 1200mm HE 16.5W 830 T5  | 50 to 60 Hz    | 16.5 W            | 27527000   | MASTER LEDtube 900mm HO 18.5W 840 T5     | -              | 18.5 W            |
| 78351800   | MASTER LEDtube 1200mm HE 16.5W 840 T5  | 50 to 60 Hz    | 16.5 W            | 27529400   | MASTER LEDtube 900mm HO 18.5W 865 T5     | -              | 18.5 W            |
| 78353200   | MASTER LEDtube 1200mm HE 16.5W 865 T5  | 50 to 60 Hz    | 16.5 W            | 31169500   | MASTER LEDtube 600mm HE 7W 830 T5 EU     | -              | 7 W               |
| 33437300   | MASTER LEDtube 1500mm HE 20W 830 T5 EU | 50 to 60 Hz    | 20 W              | 30682000   | MASTER LEDtube 600mm HE 7W 840 T5 EU     | -              | 7 W               |

MASTER LEDtube Mains T5

| Order Code | Full Product Name                    | Line Frequency | Power Consumption |
|------------|--------------------------------------|----------------|-------------------|
| 30684400   | MASTER LEDtube 600mm HE 7W 865 T5 EU | -              | 7 W               |

Temperature

| Order Code | Full Product Name                      | T-Case Maximum (Nom) |
|------------|----------------------------------------|----------------------|
| 29050100   | MASTER LEDtube 1500mm UO 36W 830 T5    | 75 °C                |
| 29052500   | MASTER LEDtube 1500mm UO 36W 840 T5    | 75 °C                |
| 29054900   | MASTER LEDtube 1500mm UO 36W 865 T5    | 75 °C                |
| 81921000   | MASTER LEDtube 1200mm HO 26W 830 T5    | 65 °C                |
| 81923400   | MASTER LEDtube 1200mm HO 26W 840 T5    | 65 °C                |
| 81925800   | MASTER LEDtube 1200mm HO 26W 865 T5    | 65 °C                |
| 81929600   | MASTER LEDtube 1500mm HO 26W 830 T5    | 65 °C                |
| 81931900   | MASTER LEDtube 1500mm HO 26W 840 T5    | 65 °C                |
| 81933300   | MASTER LEDtube 1500mm HO 26W 865 T5    | 65 °C                |
| 78343300   | MASTER LEDtube 600mm HE 8W 830 T5      | 60 °C                |
| 78345700   | MASTER LEDtube 600mm HE 8W 840 T5      | 60 °C                |
| 78347100   | MASTER LEDtube 600mm HE 8W 865 T5      | 60 °C                |
| 78349500   | MASTER LEDtube 1200mm HE 16.5W 830 T5  | 70 °C                |
| 78351800   | MASTER LEDtube 1200mm HE 16.5W 840 T5  | 70 °C                |
| 78353200   | MASTER LEDtube 1200mm HE 16.5W 865 T5  | 70 °C                |
| 33437300   | MASTER LEDtube 1500mm HE 20W 830 T5 EU | 55 °C                |
| 33439700   | MASTER LEDtube 1500mm HE 20W 840 T5 EU | 55 °C                |

| Order Code | Full Product Name                        | T-Case Maximum (Nom) |
|------------|------------------------------------------|----------------------|
| 33441000   | MASTER LEDtube 1500mm HE 20W 865 T5 EU   | 55 °C                |
| 33431100   | MASTER LEDtube 1200mm HE 16.5W 830 T5 EU | 55 °C                |
| 33433500   | MASTER LEDtube 1200mm HE 16.5W 840 T5 EU | 55 °C                |
| 33435900   | MASTER LEDtube 1200mm HE 16.5W 865 T5 EU | 55 °C                |
| 27062600   | MASTER LEDtube 900mm HE 11.5W 830 T5 EU  | 45 °C                |
| 27064000   | MASTER LEDtube 900mm HE 11.5W 840 T5 EU  | 45 °C                |
| 27066400   | MASTER LEDtube 900mm HE 11.5W 865 T5 EU  | 45 °C                |
| 27521800   | MASTER LEDtube 600mm HO 10.5W 830 T5     | 60 °C                |
| 27531700   | MASTER LEDtube 600mm HO 10.5W 840 T5     | 60 °C                |
| 27523200   | MASTER LEDtube 600mm HO 10.5W 865 T5     | 60 °C                |
| 27525600   | MASTER LEDtube 900mm HO 18.5W 830 T5     | 60 °C                |
| 27527000   | MASTER LEDtube 900mm HO 18.5W 840 T5     | 60 °C                |
| 27529400   | MASTER LEDtube 900mm HO 18.5W 865 T5     | 60 °C                |
| 31169500   | MASTER LEDtube 600mm HE 7W 830 T5 EU     | 50 °C                |
| 30682000   | MASTER LEDtube 600mm HE 7W 840 T5 EU     | 50 °C                |
| 30684400   | MASTER LEDtube 600mm HE 7W 865 T5 EU     | 50 °C                |

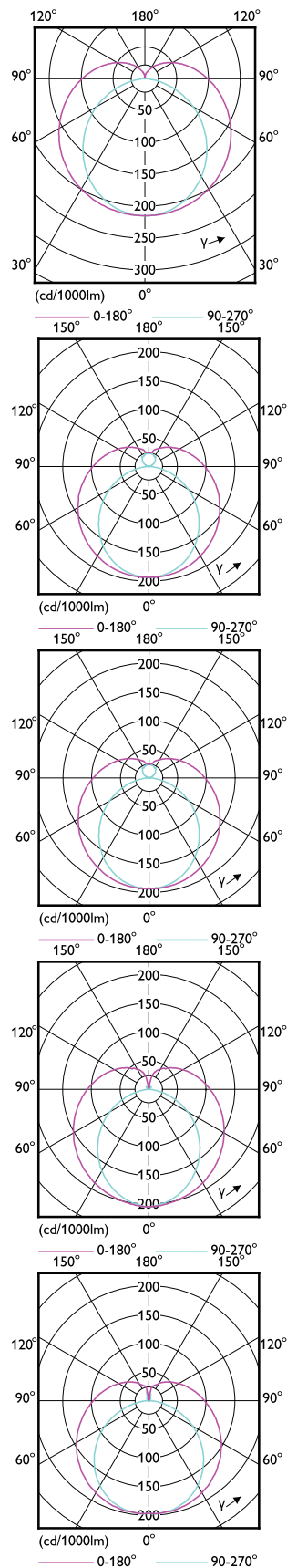
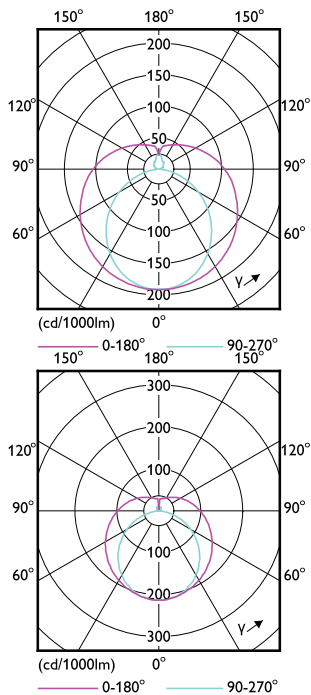
Approval and Application

| Order Code | Full Product Name                   | Ambient temperature range | Energy Consumption kWh/1000 h |
|------------|-------------------------------------|---------------------------|-------------------------------|
| 29050100   | MASTER LEDtube 1500mm UO 36W 830 T5 | -20 °C to 45 °C           | 36 kWh                        |
| 29052500   | MASTER LEDtube 1500mm UO 36W 840 T5 | -20 °C to 45 °C           | 36 kWh                        |
| 29054900   | MASTER LEDtube 1500mm UO 36W 865 T5 | -20 °C to 45 °C           | 36 kWh                        |
| 81921000   | MASTER LEDtube 1200mm HO 26W 830 T5 | -20 to +45 °C             | 26 kWh                        |
| 81923400   | MASTER LEDtube 1200mm HO 26W 840 T5 | -20 to +45 °C             | 26 kWh                        |
| 81925800   | MASTER LEDtube 1200mm HO 26W 865 T5 | -20 to +45 °C             | 26 kWh                        |
| 81929600   | MASTER LEDtube 1500mm HO 26W 830 T5 | -20 to +45 °C             | 26 kWh                        |
| 81931900   | MASTER LEDtube 1500mm HO 26W 840 T5 | -20 to +45 °C             | 26 kWh                        |
| 81933300   | MASTER LEDtube 1500mm HO 26W 865 T5 | -20 to +45 °C             | 26 kWh                        |
| 78343300   | MASTER LEDtube 600mm HE 8W 830 T5   | -20 °C to 45 °C           | 8 kWh                         |
| 78345700   | MASTER LEDtube 600mm HE 8W 840 T5   | -20 °C to 45 °C           | 8 kWh                         |

| Order Code | Full Product Name                        | Ambient temperature range | Energy Consumption kWh/1000 h |
|------------|------------------------------------------|---------------------------|-------------------------------|
| 78347100   | MASTER LEDtube 600mm HE 8W 865 T5        | -20 °C to 45 °C           | 8 kWh                         |
| 78349500   | MASTER LEDtube 1200mm HE 16.5W 830 T5    | -20 °C to 45 °C           | 17 kWh                        |
| 78351800   | MASTER LEDtube 1200mm HE 16.5W 840 T5    | -20 °C to 45 °C           | 17 kWh                        |
| 78353200   | MASTER LEDtube 1200mm HE 16.5W 865 T5    | -20 °C to 45 °C           | 17 kWh                        |
| 33437300   | MASTER LEDtube 1500mm HE 20W 830 T5 EU   | -20 to +45 °C             | 20 kWh                        |
| 33439700   | MASTER LEDtube 1500mm HE 20W 840 T5 EU   | -20 to +45 °C             | 20 kWh                        |
| 33441000   | MASTER LEDtube 1500mm HE 20W 865 T5 EU   | -20 to +45 °C             | 20 kWh                        |
| 33431100   | MASTER LEDtube 1200mm HE 16.5W 830 T5 EU | -20 to +45 °C             | 17 kWh                        |
| 33433500   | MASTER LEDtube 1200mm HE 16.5W 840 T5 EU | -20 to +45 °C             | 17 kWh                        |
| 33435900   | MASTER LEDtube 1200mm HE 16.5W 865 T5 EU | -20 to +45 °C             | 17 kWh                        |
| 27062600   | MASTER LEDtube 900mm HE 11.5W 830 T5 EU  | -20 to +45 °C             | 12 kWh                        |

# MASTER LEDtube Mains T5

| Order Code | Full Product Name                          | Ambient temperature range | Energy Consumption kWh/1000 h |
|------------|--------------------------------------------|---------------------------|-------------------------------|
| 27064000   | MASTER LEDtube 900mm<br>HE 11.5W 840 T5 EU | -20 to +45 °C             | 12 kWh                        |
| 27066400   | MASTER LEDtube 900mm<br>HE 11.5W 865 T5 EU | -20 to +45 °C             | 12 kWh                        |
| 27521800   | MASTER LEDtube 600mm<br>HO 10.5W 830 T5    | -20 to +45 °C             | 11 kWh                        |
| 27531700   | MASTER LEDtube 600mm<br>HO 10.5W 840 T5    | -20 to +45 °C             | 11 kWh                        |
| 27523200   | MASTER LEDtube 600mm<br>HO 10.5W 865 T5    | -20 to +45 °C             | 11 kWh                        |
| 27525600   | MASTER LEDtube 900mm<br>HO 18.5W 830 T5    | -20 to +45 °C             | 19 kWh                        |
| 27527000   | MASTER LEDtube 900mm<br>HO 18.5W 840 T5    | -20 to +45 °C             | 19 kWh                        |
| 27529400   | MASTER LEDtube 900mm<br>HO 18.5W 865 T5    | -20 to +45 °C             | 19 kWh                        |
| 31169500   | MASTER LEDtube 600mm<br>HE 7W 830 T5 EU    | -20 to +45 °C             | 7 kWh                         |
| 30682000   | MASTER LEDtube 600mm<br>HE 7W 840 T5 EU    | -20 to +45 °C             | 7 kWh                         |
| 30684400   | MASTER LEDtube 600mm<br>HE 7W 865 T5 EU    | -20 to +45 °C             | 7 kWh                         |



MASTER LEDtube Mains T5

