



Specifications Philips LED Tube T5  
MASTER (HF) High Efficiency 20W  
2800lm - 830 Warm White | 145cm -  
Replaces 35W

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## General Information

|                             |  |
|-----------------------------|--|
| SKU                         | 230991   |
| EAN                         | 8718696743355                                  |
| Brand                       | Philips  |
| Manufacturer Name           | MAS LEDtube HF 1500mm HE 20W 830 T5 InstantFit |
| Full box quantity           | 10   |
| Any Lamp all-in warranty    | 5 Years  |
| Energy efficiency class     | E  |
| Energy efficiency class old | A+   |
| Average Lifetime (h)        | 60000  |

## Technical Information

|                             |  |
|-----------------------------|--|
| Technology                  | LED                                    |
| Dimmable                    | Dimmable when using a Dimmable Ballast |
| Cap / Base                  | G5                                     |
| Rotatable                   | No                                     |
| Colour Code                 | 830 Warm White                         |
| Colour temperature (Kelvin) | 3000 Warm White                        |
| Colour Rendering (Ra)       | 80-89                                  |
| Colour of Light             | White                                  |
| Light colour options        | Single Color                           |

|                          |             |
|--------------------------|-------------|
| Luminous Efficacy (lm/W) | 140         |
| Product Type Category    | LED Tube T5 |
| Type of sensor           | No Sensor   |

## Lamp Information

|                       |                                  |
|-----------------------|----------------------------------|
| EOC8                  | 74335500                         |
| LED Starter included  | No                               |
| Requires Ballast      | Yes                              |
| Ballast for LED Tubes | Electronic - there is no starter |
| LED Tube Output       | High Efficiency                  |
| Housing               | Glass                            |
| Series                | Master                           |

## Dimensions

|               |       |
|---------------|-------|
| Length        | 145cm |
| Length (mm)   | 1450  |
| Diameter (mm) | 21    |

## Why Any-lamp?

 Order from the **largest lighting specialist** in Europe  **Customised** quotation

 Up to **7 years warranty**  **Easy** return process