



## Specifications Philips LED Tube T8 MASTER (HF) High Output 20W 3100lm - 840 Cool White | 150cm - Replaces 58W

[View Product](#)

### General Information

|                             |                                    |
|-----------------------------|------------------------------------|
| SKU                         | 229319                             |
| EAN                         | 8718696687543                      |
| Brand                       | Philips                            |
| Manufacturer Name           | MAS LEDtube HF 1500mm HO 20W840 T8 |
| Full box quantity           | 10                                 |
| Any Lamp all-in warranty    | 5 Years                            |
| Energy efficiency class old | A++                                |
| Average Lifetime (h)        | 60000                              |

### Technical Information

|                             |                 |
|-----------------------------|-----------------|
| Technology                  | LED             |
| Replaces (Watt)             | 58              |
| Wattage                     | 20              |
| Dimmable                    | Not Dimmable    |
| Cap / Base                  | G13             |
| Rotatable                   | No              |
| Colour Code                 | 840 Cool White  |
| Colour temperature (Kelvin) | 4000 Cool White |
| Colour Rendering (Ra)       | 80-89           |
| Colour of Light             | White           |
| Light colour options        | Single Color    |

|                          |             |
|--------------------------|-------------|
| Luminous Flux (Lumen)    | 3100        |
| Luminous Efficacy (lm/W) | 155         |
| Product Type Category    | LED Tube T8 |
| Type of sensor           | No Sensor   |

## Lamp Information

|                       |                                  |
|-----------------------|----------------------------------|
| EOC8                  | 68754300                         |
| LED Starter included  | No                               |
| Requires Ballast      | Yes                              |
| Ballast for LED Tubes | Electronic – there is no starter |
| LED Tube Output       | High Output                      |
| Housing               | Plastic                          |
| Series                | Master                           |

## Dimensions

|               |       |
|---------------|-------|
| Length        | 150cm |
| Length (mm)   | 1500  |
| Diameter (mm) | 28    |

## Why Any-lamp?



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



**Customised** quotation



Up to **7 years warranty**



**Easy** return process

