



Specifications Multipack 10x Philips LED Tube T8  
MASTER (HF) High Output 20W 3100lm - 840 Cool  
White | 150cm - Replaces 58W

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## General Information

|                             |                                                  |
|-----------------------------|--------------------------------------------------|
| SKU                         | 239960                                           |
| EAN                         | 8719157018142                                    |
| Manufacturer Code           | 8719157018142                                    |
| Brand                       | Philips                                          |
| Manufacturer Name           | Multipack 10x MAS LEDtube HF 1500mm HO 20W840 T8 |
| Full box quantity           | 10                                               |
| Any Lamp all-in warranty    | 5 Years                                          |
| Energy efficiency class     | D                                                |
| Energy efficiency class old | A++                                              |
| Average Lifetime (h)        | 50000                                            |

## Technical Information

|                             |                 |
|-----------------------------|-----------------|
| Technology                  | LED             |
| Replaces (Watt)             | 58              |
| Wattage                     | 20W             |
| 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)    | 3100lm       |
| Luminous Efficacy (lm/W) | 155          |
| Product Type Category    | LED Tube T8  |
| Type of sensor           | No Sensor    |

## Lamp Information

|                       |                                  |
|-----------------------|----------------------------------|
| LED Starter included  | No                               |
| Requires Ballast      | Yes                              |
| Ballast for LED Tubes | Electronic – there is no starter |
| LED Tube Output       | High Output                      |
| Series                | LEDtube                          |

## 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

