



Specifications Philips LED Tube T8  
CorePro (EM/Mains) High Output 18W  
2000lm - 840 Cool White | 120cm -  
Replaces 36W

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General Information

|                          |                                      |
|--------------------------|--------------------------------------|
| SKU                      | 246829                               |
| EAN                      | 8719514469587                        |
| Brand                    | Philips                              |
| Manufacturer Name        | CorePro LEDtube 1200mm HO 18W 840 T8 |
| Full box quantity        | 20                                   |
| Any Lamp all-in warranty | 3 Years                              |
| Energy efficiency class  | E                                    |
| Average Lifetime (h)     | 30000                                |
| Voltage (V)              | 220-240                              |

Technical Information

|                             |                 |
|-----------------------------|-----------------|
| Technology                  | LED             |
| Replaces (Watt)             | 36              |
| Wattage                     | 18              |
| 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)    | 2000         |
| Luminous Efficacy (lm/W) | 111          |
| Power factor             | >0.90        |
| Product Type Category    | LED Tube T8  |
| Type of sensor           | No Sensor    |

## Lamp Information

|                       |                                                                       |
|-----------------------|-----------------------------------------------------------------------|
| EOC8                  | 46958700                                                              |
| LED Starter included  | Yes                                                                   |
| Requires Ballast      | No                                                                    |
| Ballast for LED Tubes | Conventional – there is a starter, Mains – Directly connected to 230V |
| LED Tube Output       | High Output                                                           |
| Bulb finish           | Frosted                                                               |
| Housing               | Glass                                                                 |
| Series                | CorePro                                                               |

## Dimensions

|               |         |
|---------------|---------|
| Length        | 120cm   |
| Length (mm)   | 1214    |
| Diameter (mm) | 28      |
| Shape         | Tubular |
| Exact shape   | T8      |



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**Customised** quotation



Up to **7 years warranty**



**Easy** return process