



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                        |
| Manufacturer Code       | 46958700                             |
| Brand                   | Philips                              |
| Manufacturer Name       | CorePro LEDtube 1200mm HO 18W 840 T8 |
| Full box quantity       | 20                                   |
| Budgetlight warranty    | 3 Years                              |
| Energy efficiency class | E                                    |
| Average Lifetime (h)    | 30000                                |
| Voltage (V)             | 220-240                              |

## Technical Information

|                             |                 |
|-----------------------------|-----------------|
| Technology                  | LED             |
| Replaces (Watt)             | 36              |
| Wattage                     | 18W             |
| 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) | 2000lm       |
| Lumen per watt        | 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              | Conventional – there is a starter, Mains – Directly connected to 230V |
| LED Tube Output      | High Output                                                           |
| Bulb finish          | Frosted                                                               |
| Housing              | Glass                                                                 |
| Product Serie        | CorePro                                                               |

## Dimensions

|               |       |
|---------------|-------|
| Length        | 120cm |
| Length (mm)   | 1214  |
| Diameter (mm) | 28    |

## Why Budgetlight?

|             |                                                                                                                                                                                                                                       |
|-------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Shape       | Tubular                                                                                                                                                                                                                               |
| Exact shape |  Guaranteed <b>budget prices</b>  Up to <b>7 years warranty</b> |
|             |  <b>Easy return process</b>  Long-life <b>LED solutions</b>     |