



Specifications Osram LED Tube T9 SubstiTUBE  
Circular (EM/Mains) 12W 1200lm - 840 Cool White |  
Replaces 22W

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## General Information

|                             |                                     |
|-----------------------------|-------------------------------------|
| SKU                         | 234952                              |
| EAN                         | 4058075135444                       |
| Brand                       | Osram                               |
| Manufacturer Name           | ST9-22 12W/840 220-240V EM G10Q FS1 |
| Full box quantity           | 10                                  |
| Any Lamp all-in warranty    | 3 Years                             |
| Energy efficiency class     | F                                   |
| Energy efficiency class old | A+                                  |
| Average Lifetime (h)        | 30000                               |

## Technical Information

|                             |                 |
|-----------------------------|-----------------|
| Technology                  | LED             |
| Dimmable                    | Not Dimmable    |
| Cap / Base                  | G10q (4-Pins)   |
| 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 Efficacy (lm/W) | 100                  |
| Product Type Category    | LED T9 Circular Tube |
| Type of sensor           | No Sensor            |

## Lamp Information

|                      |            |
|----------------------|------------|
| LED Starter included | Yes        |
| Series               | Substitute |

## Dimensions

|               |     |
|---------------|-----|
| Diameter (mm) | 205 |
|---------------|-----|

## Why Any-lamp?



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



**Customised** quotation



Up to **7 years warranty**



**Easy** return process

