



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
Manufacturer Code	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
Replaces (Watt)	22
Wattage	12W
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 Flux (Lumen)	1200lm
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
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## Why Any-lamp?

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

 Up to **7 years warranty**  **Easy** return process