



Specifications Osram LED Tube T5 SubstiTUBE (HF)  
High Efficiency 16W 2200lm - 830 Warm White |  
115cm - Replaces 28W

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## General Information

SKU	231396
EAN	4058075819931
Manufacturer Code	4058075819931
Brand	Osram
Manufacturer Name	ST5HE28-1.2M 16W/830 230V HF
Full box quantity	10
Any Lamp all-in warranty	5 Years
Energy efficiency class	E
Energy efficiency class old	A++
Average Lifetime (h)	60000

## Technical Information

Technology	LED
Replaces (Watt)	28
Wattage	16W
Dimmable	Not Dimmable
Cap / Base	G5
Rotatable	No
Colour Code	830 Warm White
Colour temperature (Kelvin)	3000 Warm White

Colour Rendering (Ra)	80-89
Colour of Light	White
Light colour options	Single Color
Luminous Flux (Lumen)	2200lm
Luminous Efficacy (lm/W)	137.5
Product Type Category	LED Tube T5
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 Efficiency
Housing	Glass
Series	Substitute

## Dimensions

Length	115cm
Length (mm)	1150
Diameter (mm)	21

## Why Any-lamp?

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

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