



Specifications Osram LED Tube T8 SubstiTUBE PRO (EM/Mains) High Output 12.1W 2000lm - 840 Cool White | 105cm - Replaces 38W

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General Information

SKU	241492
EAN	4058075454163
Manufacturer Code	4058075454163
Brand	Osram
Manufacturer Name	SubstiTUBE PRO EM 12.1 W/4000K 1100 mm
Full box quantity	10
Any Lamp all-in warranty	5 Years
Average Lifetime (h)	60000

Technical Information

Technology	LED
Replaces (Watt)	38
Wattage	12.1W
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

Luminous Efficacy (lm/W) 165.3

Product Type Category LED Tube T8

Type of sensor No Sensor

Lamp Information

LED Starter included Yes

Requires Ballast No

Ballast for LED Tubes Conventional – there is a starter, Mains – Directly connected to 230V

LED Tube Output Standard Output

Housing Glass

Series Substitube

Dimensions

Length 105cm

Length (mm) 1050

Diameter (mm) 26.7

Why Any-lamp?

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

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