



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
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
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 Efficacy (lm/W)	165.3
Product Type Category	LED Tube T8

Type of sensor	No Sensor
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Lamp Information

LED Starter included	Yes
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Requires Ballast	No
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Ballast for LED Tubes	Conventional – there is a starter, Mains – Directly connected to 230V
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LED Tube Output	Standard Output
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Housing	Glass
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Series	Substitute
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Dimensions

Length	105cm
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Length (mm)	1050
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Diameter (mm)	26.7
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