



Specifications Osram LED Tube T8 SubstiTUBE
Advanced (EM/Mains) Standard Output 18.4W
2300lm - 840 Cool White | 120cm - Replaces 36W

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General Information

SKU	219863
EAN	4052899937574
Brand	Osram
Manufacturer Name	ST8A-1.2M 18,4W/840 230V EM FS1
Full box quantity	25
Any Lamp all-in warranty	5 Years
Energy efficiency class old	A+
Average Lifetime (h)	50000

Technical Information

Technology	LED
Replaces (Watt)	36
Wattage	18.4
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
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Luminous Flux (Lumen)	2300
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Luminous Efficacy (lm/W)	125
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Product Type Category	LED Tube T8
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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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Series	Substitute
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Dimensions

Length	120cm
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Length (mm)	1200
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Diameter (mm)	28
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Why Any-lamp?



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



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Up to **7 years warranty**



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