



Specifications Osram LED Tube T8 SubstiTUBE
Advanced (EM/Mains) Standard Output 11.3W
1700lm - 840 Cool White | 90cm - Replaces 30W

[View Product](#)

General Information

SKU	230178
EAN	4058075818095
Brand	Osram
Manufacturer Name	ST8A-0.9M 11,3W/840 220-240V EMFLH1
Full box quantity	10
Any Lamp all-in warranty	5 Years
Energy efficiency class old	A++
Average Lifetime (h)	50000

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)	150.4

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
-----------------	-----------------

Series	Substitute
--------	------------

Dimensions

Length	90cm
--------	------

Length (mm)	900
-------------	-----

Diameter (mm)	27
---------------	----

Why Any-lamp?



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



Customised quotation



Up to **7 years warranty**



Easy return process

