



LED T8 120cm OSRAM 16.4W opal glass | SubstiTUBE STAR

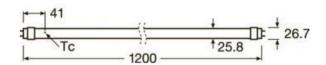
Ref. 0455382

120cm 16.4Wopal glass T8 LED tube, designed to replace traditional fluorescent tubes with energy savings of up to 68%. It offers a uniform illumination with an opening angle of 330°, instant on without flickering and high homogeneity of color.Made of glass with G13 socket, it emits neutral white light (4000K) and achieves a luminous flux of 1800 lumens. Direct connection to 230V and compatible with ferromagnetic ballasts.



Product data

Hue	Neutral white
Kelvin (K)	4000
CRI	80-85
Beam angle (°)	330
UGR	No
Dimmable	No
Driver	Internal
Sensor	No
Detection range (m)	No
Detection angle (°)	No
Socket	G13
Tube type	T8
Orientable	No
Dimensions (mm) Lxlxh	Ø26x1200
Material	Plastic
Diffuser material	Crystal
Use Outdoor	Yes, with waterproof lamps
IP	IP20







Temperature range	No
Frequency of use	Intensive
Lifetime (h)	30000
Energy efficiency class	A+
Certificates	CE, ROHS
Warranty	3 years