

T8 TUBE

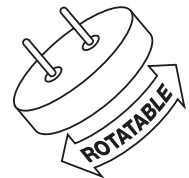


Areas of application

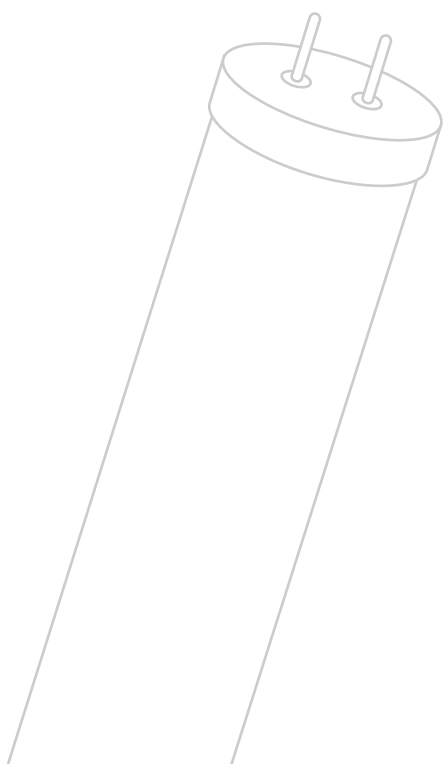
- Indoor use
- General illumination
- Chandeliers
- Outdoor applications only in suitable luminaires

Product benefits and features

- Long lifetime of up to 30,000 hours
- Low energy consumption
- Easy replacement
- 0.5 seconds, Instant 100% light
- Triple coated shatter proof TRICOAT technology
- Power factor 0.9 Advance LED
- Rotatable Cap



Pf 0.9 ADVANCED LED



No UV and thermal radiation
Free from harmful elements

Hg
Mercury **0%**

ACD™
DRIVER
for longer life & superior heat resistance.

-20°C to 50°C operating temperature

Non-dimmable

3**
YEAR
GUARANTEE

1/0
≥15000

Instant light

Technical data

Electrical data

Wattage	9W	14W	18W	22W	24W	30W
Nominal wattage	9W	14W	18W	22W	24W	30W
Nominal voltage	85-265V	85-265V	85-265V	85-265V	85-265V	85-265V
Operating frequency	50-60Hz	50-60Hz	50-60Hz	50-60Hz	50-60Hz	50-60Hz
equiv. wattage of lamp	18W	28W	36W	44W	48W	60W
Nominal luminous flux	900lms	1400lms	1800lms	2200lms	2400lms	3000lms
Rated luminous flux	900lms	1400lms	1800lms	2200lms	2400lms	3000lms
Beam angle	360° Pearl	360° Pearl	360° Pearl	360° Pearl	360° Pearl	360° Pearl

Colour and temperature

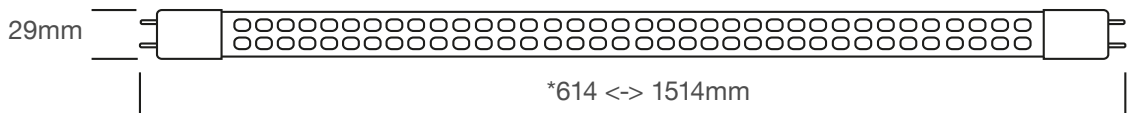
Light colour	Warm White	Natural Cool White	Cool Day White
Colour temperature	3000K	4000K	6500K

Light technical data

Warm-up time (60 %)	≤ 1.00 s
Starting time	< 0.5 s

Dimensions & weight

Overall length	614 mm <-> 1514mm
Diameter	29.5mm

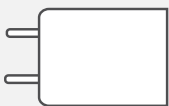


*size varies depending on
cap base & clear or pearl type

Lifespan

Nominal lamp life time	30,000 hours
Rated lamp life time	30,000 hours
Number of switching cycles	15,000
Lumen main.fact.at end of nom.life time	0.70

Additional product data

Base		G13 16mm-29mm
Mercury content	0.0 mg	
Mercury-free	Yes	
Design / version	Opal / Pearl and Clear	
Appropriate disposal acc. to WEEE	Yes	
Product remark	All technical parameters apply to the entire lamp. Due to the complex production process for light-emitting diodes, the typical values shown for the technical LED parameters are purely statistical values that do not necessarily match the actual technical parameters of each individual product, which can vary from the typical value	

Capabilities

Dimmable	No
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Certificates & standards

Energy efficiency class	A+
Energy consumption	9 kWh/1000h 14 kWh/1000h 18 kWh/1000h 22 kWh/1000h 24 kWh/1000h 30 kWh/1000h

Logistical Data

Product code	Product description	Cover	Colour	Power	Units	Inner	Master	Pallet
SLT8-2-9W	T8 TUBE 2 FEET G13	PEARL	WARM WHITE	9W=18W	1 Pack	-	24x1	42
SLT8-3-14W	T8 TUBE 3 FEET G13	PEARL	WARM WHITE	14W=28W	1 Pack	-	24x1	28
SLT8-4-18W	T8 TUBE 4 FEET G13	PEARL	WARM WHITE	18W=36W	1 Pack	-	24x1	21
SLT8-4-22W	T8 TUBE 4 FEET G13	PEARL	WARM WHITE	22W=44W	1 Pack	-	24x1	21
SLT8-5-24W	T8 TUBE 5 FEET G13	PEARL	WARM WHITE	24W=48W	1 Pack	-	24x1	-
SLT8-5-30W	T8 TUBE 5 FEET G13	PEARL	WARM WHITE	30W=60W	1 Pack	-	24x1	-
SLT8-2-9D	T8 TUBE 2 FEET G13	PEARL	NATURAL COOL W	9W=18W	1 Pack	-	24x1	42
SLT8-3-14D	T8 TUBE 3 FEET G13	PEARL	NATURAL COOL W	14W=28W	1 Pack	-	24x1	28
SLT8-4-18D	T8 TUBE 4 FEET G13	PEARL	NATURAL COOL W	18W=36W	1 Pack	-	24x1	21
SLT8-4-22D	T8 TUBE 4 FEET G13	PEARL	NATURAL COOL W	22W=44W	1 Pack	-	24x1	21
SLT8-5-24D	T8 TUBE 5 FEET G13	PEARL	NATURAL COOL W	24W=48W	1 Pack	-	24x1	-
SLT8-5-30D	T8 TUBE 5 FEET G13	PEARL	NATURAL COOL W	30W=60W	1 Pack	-	24x1	-
SLT8-2-9C	T8 TUBE 2 FEET G13	PEARL	COOL DAY WHITE	9W=18W	1 Pack	-	24x1	42
SLT8-3-14C	T8 TUBE 3 FEET G13	PEARL	COOL DAY WHITE	14W=28W	1 Pack	-	24x1	28
SLT8-4-18C	T8 TUBE 4 FEET G13	PEARL	COOL DAY WHITE	18W=36W	1 Pack	-	24x1	21
SLT8-4-22C	T8 TUBE 4 FEET G13	PEARL	COOL DAY WHITE	22W=44W	1 Pack	-	24x1	21
SLT8-5-24C	T8 TUBE 5 FEET G13	PEARL	COOL DAY WHITE	24W=48W	1 Pack	-	24x1	-
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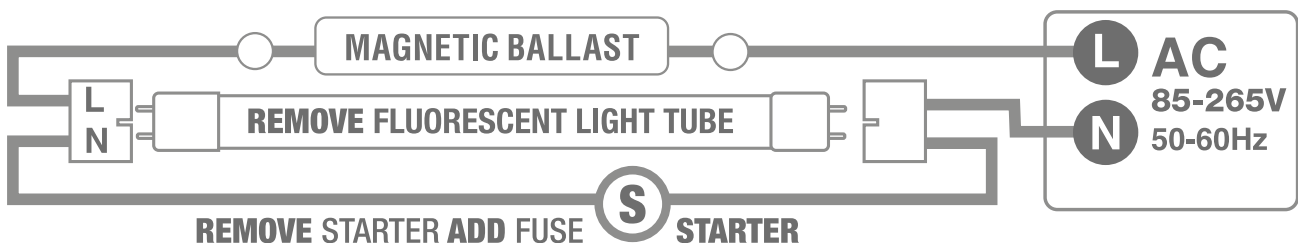
References / Links

For further products and actual information concerning LED lamps see: <http://www.supacell.eu.com/led/>
 For Supacell LED Catalogue: http://www.multibrands.eu.com/Supacell_LED_Catalogue/

Disclaimer

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.

- A For Installation in a fluorescent fitting using a magnetic ballast and starter**
 Please note: For this application you will need to use the safety dummy fuse link supplied.
 No changes to the wiring of the fitting are required except for the removal of the power factor correction capacitor (as per wiring diagram).



**Not for use in Industrial environments, enclosed fittings or appliances exceeding 50°C.