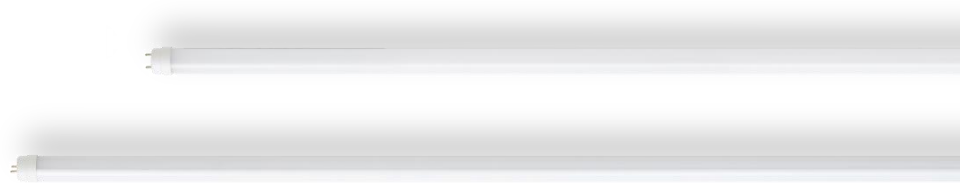


« For even more significant energy savings »



Application sites

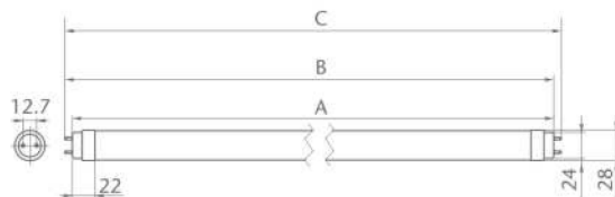
- ☑ Offices, schools, homes, public locations
- ☑ Parkings / covered parkings
- ☑ Warehouses, cold storage, retail
- ☑ Transport and distribution areas
- ☑ ...

Product characteristics

- ☑ G13 Base, fit in existing luminaires of T8 fluorescent lamp
- ☑ No multi-shadow, good light distribution
- ☑ High brightness
- ☑ More than 50% power saving compared to conventional T8
- ☑ RoHS compliant and CE approval
- ☑ Long life time : **40 000h**
- ☑ No mercury

Dimensional drawing

Product	A (max)	B (min)	B (max)	C (max)	D (max)	
TLed LUXE MAX 9W	589.8	594.5	596.9	604.0	28	T8
TLed LUXE MAX 18W	1199.4	1204.1	1206.5	1213.6	28	T8
TLed LUXE MAX 24W	1500.0	1504.7	1507.1	1514.2	28	T8



General characteristics

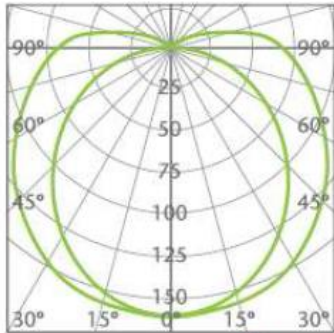
- **Lifetime:** T8 LED Tube 9W / 18 W / 24 W: **40 000h**
- **Packaging :** sleeve / box of 10 sleeves

Light technical characteristics

Commercial code	Product name	Colour code	Colour Temp.	Beam angle (°)	CRI	Nom. Luminous flux	Effic. (Lm/W)	End of nom. life
991100983001	TLed LUXE MAX 9W/830	830	3000	160	85 Ra8	990 Lm	113	L70
991100984001	TLed LUXE MAX 9W/840	840	4000	160	85 Ra8	1100 Lm	125	L70
991100986501	TLed LUXE MAX 9W/865	865	6500	160	85 Ra8	1100 Lm	125	L70
991101883001	TLed LUXE MAX 18W/830	830	3000	160	85 Ra8	2025 Lm	113	L70
991101884001	TLed LUXE MAX 18W/840	840	4000	160	85 Ra8	2250 Lm	125	L70
991101886501	TLed LUXE MAX 18W/865	865	6500	160	85 Ra8	2250 Lm	125	L70
991102483001	TLed LUXE MAX 24W/830	830	3000	160	85 Ra8	2700 Lm	113	L70
991102484001	TLed LUXE MAX 24W/840	840	4000	160	85 Ra8	3000 Lm	125	L70
991102486501	TLed LUXE MAX 24W/865	865	6500	160	85 Ra8	3000 Lm	125	L70

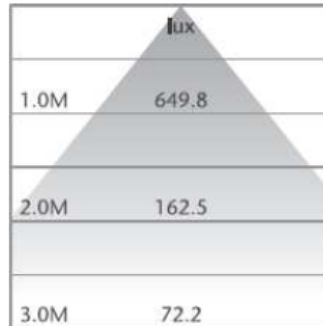
Technical light data

■ Photometric Diagram



Beam angle: 160°

■ Lux Diagram



Ref: 4FT/4000K

Electric characteristics

Commercial code	Product name	Power (Watts)	Nom. Power (Watts)	Power factor	Voltage	Fréquency (Hz)	Dimmable	Ignition time (s)
991100983001	TLed LUXE MAX 9W/830	9	8.8	≥0.9	100-240	50/60	No	0.5 max
991100984001	TLed LUXE MAX 9W/840	9	8.8	≥0.9	100-240	50/60	No	0.5 max
991100986501	TLed LUXE MAX 9W/865	9	8.8	≥0.9	100-240	50/60	No	0.5 max
991101883001	TLed LUXE MAX 18W/830	18	18.0	≥0.9	100-240	50/60	No	0.5 max
991101884001	TLed LUXE MAX 18W/840	18	18.0	≥0.9	100-240	50/60	No	0.5 max
991101886501	TLed LUXE MAX 18W/865	18	18.0	≥0.9	100-240	50/60	No	0.5 max
991102483001	TLed LUXE MAX 24W/830	24	24.0	≥0.9	220-240	50/60	No	0.5 max
991102484001	TLed LUXE MAX 24W/840	24	24.0	≥0.9	220-240	50/60	No	0.5 max
991102486501	TLed LUXE MAX 24W/865	24	24.0	≥0.9	220-240	50/60	No	0.5 max

Other characteristics

Commercial code	Product name	Operating temp. (°C)	Energy Efficiency Label (EFF)
991100983001	TLed LUXE MAX 9W/830	-20~40	A+
991100984001	TLed LUXE MAX 9W/840	-20~40	A+
991100986501	TLed LUXE MAX 9W/865	-20~40	A+
991101883001	TLed LUXE MAX 18W/830	-20~40	A+
991101884001	TLed LUXE MAX 18W/840	-20~40	A+
991101886501	TLed LUXE MAX 18W/865	-20~40	A+
991102483001	TLed LUXE MAX 24W/830	-20~40	A+
991102484001	TLed LUXE MAX 24W/840	-20~40	A+
991102486501	TLed LUXE MAX 24W/865	-20~40	A+