



## LED Utility1 T8 Tube Single End

### Features

- Visual Flicker Free
- High Energy efficient, High lifetime
- Up to 18W 1900lm, 9W 950lm, Surge protection 1500V

### Benefits

- Stress free ambient light
- Up to 60% energy saving compared to conventional T8 Tube, consume less electricity
- More suitable for unstable power grid environment , Easy installation

### Application



### Specification

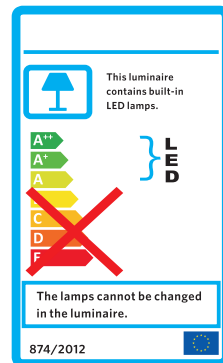
Item Description	Power (W)	Power Factor	Lumen (lm)	Efficacy (lm/W)	CRI	CCT (K)	Life Time (hrs) L70
LED-T8-U1-S-9W-600mm-3000K	9	0.5	900	100	70	3000	15000
LED-T8-U1-S-9W-600mm-4000K	9	0.5	950	105	70	4000	15000
LED-T8-U1-S-9W-600mm-6500K	9	0.5	950	105	70	6500	15000
LED-T8-U1-S-18W-1200mm-3000K	18	0.5	1800	100	70	3000	15000
LED-T8-U1-S-18W-1200mm-4000K	18	0.5	1900	105	70	4000	15000
LED-T8-U1-S-18W-1200mm-6500K	18	0.5	1900	105	70	6500	15000

Application Conditions	
IP	IP20
Operating Temperature	-20-45°C
Application Temperature	25°C
Storage Environment	-25-50°C

Electrical Supply	
Frequency (Hz)	50/ 60
Voltage (V)	220-240
AC/DC	AC

Mechanical Properties	
Optical Material	Glass
Housing Material	Aluminum
Finishing Colour	White

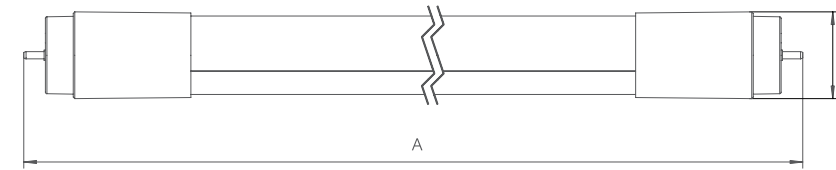
**CB**  
IEC Safety



### Packaging Information

Item Description	Single Box(1pc/box)		Packaging Unit		
	Dimensions(mm) (LxWxH)	Gross Weight (kg)	Dimensions(mm) (LxWxH)	Gross Weight (kg)	Packing Qty (pcs/unit)
LED-T8-U1-S-9W-600mm-3000K	605X27.5X27.5	0.14	700X205X210	3.4	25
LED-T8-U1-S-9W-600mm-4000K	605X27.5X27.5	0.14	700X205X210	3.4	25
LED-T8-U1-S-9W-600mm-6500K	605X27.5X27.5	0.14	700X205X210	3.4	25
LED-T8-U1-S-18W-1200mm-3000K	1215X27.5X27.5	0.26	1320X205X210	6.5	25
LED-T8-U1-S-18W-1200mm-4000K	1215X27.5X27.5	0.26	1320X205X210	6.5	25
LED-T8-U1-S-18W-1200mm-6500K	1215X27.5X27.5	0.26	1320X205X210	6.5	25
LED-Starter-250V-250mA-CT			245X190X145	1.0	200
LED-U-T8 empty batten-600mm-TT-CT			653X175X130	5.8	20
LED-U-T8 empty batten-1200mm-TT-CT			1260X175X130	10.8	20
LED-U-T8 empty batten-600mm-TTR-CT			653X177X113	5.8	10
LED-U-T8 empty batten-1200mm-TTR-CT			1260X177X113	10.8	10

### Dimensional Drawing



	9W	18W
A (mm)	L604	L1213
B (mm)	Φ28	Φ28

### Accessory Information



LED-Starter  
(Replacement for conventional T8 Batten starter)



LED Utility T8 Empty Batten  
(Match with single-ended T8 Tube)