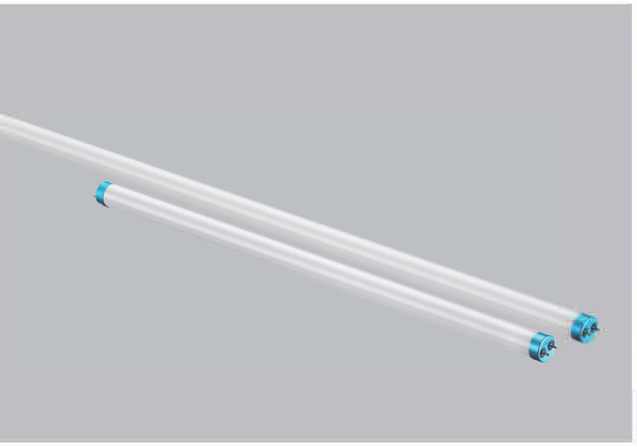


LED EcoMax1 T8 Tube

Features

- Blue Caps
- Energy efficient
- Long lifespan
- High Efficacy Up to 100lm/W

Benefits

- Stress free ambient light
- Even, Balanced light
- Last 2 times longer than conventional T8 Tube with electromagnetic system

Application

Home, Hospital, Hotel, Parking, Office, Shopping Mall

Specification

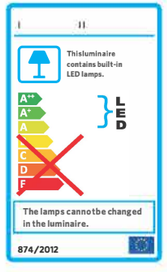
Product Description	Power (W)	Power Factor	Lumen (lm)	Efficacy (lm/W)	CRI	CCT (K)	Life Time (hrs)
LED E1 T8 600mm 10W	10	0.9	950	95	80	3000	20000
LED E1 T8 600mm 10W	10	0.9	1000	100	80	4000	20000
LED E1 T8 600mm 10W	10	0.9	1000	100	80	6500	20000
LED E1 T8 1200mm 20W	20	0.9	2000	100	80	3000	20000
LED E1 T8 1200mm 20W	20	0.9	2100	100	80	4000	20000
LED E1 T8 1200mm 20W	20	0.9	2100	100	80	6500	20000

Application Conditions	
IP	20
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

Mechenical and Finishing Properties	
Optical Material	Glass
Housing Material	Aluminum
Finishing Colour	Blue+White

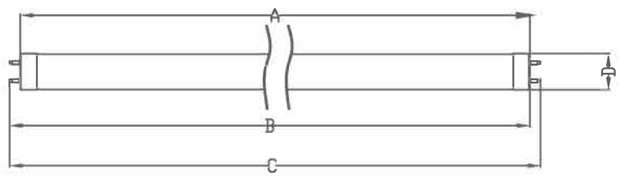
CB IEC Safety



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 E1 T8 600mm 10W	670*30*30	0.17	680*170*170	4.2	25
LED E1 T8 1200mm 20W	1270*30*30	0.29	1290*170*170	7.25	25

Dimensional Drawing



	A	B	C	D
10W	589.8	596.9	604	Φ28
20W	1199.4	1206.5	1213.6	Φ28

Accessory Information

LED-Starter
(Replacement for conventional T8 Batten starter)

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