



T8 Tube EcoMax

- Single-ended full IEC compliant LED Tube with patented driver
- 75% output/efficacy of T8 Tube Performer G2 with 130 lm/W
- Retrofit existing T8 lamps with EM ballast installations ONLY!
- No warm-up time, 100% light instantly when switched on
- Full glass body



SAFE AND EASY INSTALLATION: ONLY USE WITH LED DUMMY STARTER.
Tubes are NOT suitable for serial installation.

Specifications

Item Code	Item Description	Equivalent to (W)	Power (W)	Lumen	Efficacy (lm/W)	CCT (K)	Gross Weight (kg)
On-Off							
802003021200	LEDTubeT8-EMB-E L600-6W-830	TL 1x18W	6.0	800	130	3000	0.123
802003021300	LEDTubeT8-EMB-E L600-6W-840	TL 1x18W	6.0	800	130	4000	0.123
802003021400	LEDTubeT8-EMB-E L600-6W-865	TL 1x18W	6.0	800	130	6500	0.123
802003021500	LEDTubeT8-EMB-E L1200-14W-830	TL 1x36W	14.0	1800	130	3000	0.21
802003021600	LEDTubeT8-EMB-E L1200-14W-840	TL 1x36W	14.0	1800	130	4000	0.21
802003021700	LEDTubeT8-EMB-E L1200-14W-865	TL 1x36W	14.0	1800	130	6500	0.21
802003021800	LEDTubeT8-EMB-E L1500-17W-830	TL 1x58W	17.0	2200	130	3000	0.26
802003021900	LEDTubeT8-EMB-E L1500-17W-840	TL 1x58W	17.0	2200	130	4000	0.26
802003022000	LEDTubeT8-EMB-E L1500-17W-865	TL 1x58W	17.0	2200	130	6500	0.26

Technical Specifications

Lifetime (L70)	50,000 h
On-/Off-cycles	100,000
Dimmability	On-Off
Beam angle	220°
Colour rendering index (CRI)	> 80
Fitting	G13

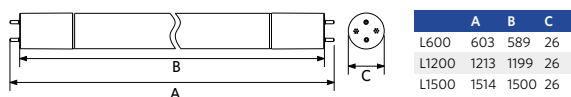
Electrical Supply

Frequency	50 - 60 Hz
Nominal voltage	220 - 240 V
DC input voltage	No

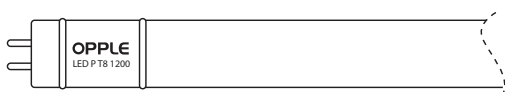
Ambient Conditions

Operating temperature	-20 - 45°C
Application temperature	25°C
Storage environment	-25 - 50°C

Dimensional Drawing (mm)



Installation Possibilities



Single-ended connection