

EcoLight®

**AAE Adaptor (Advance Model with protection function)
For fluorescent lamp with magnetic ballast**

T8 AAE Adaptor

Features:

- Energy Saving up to 40%
- Protection functions
- Protection of eye vision
- Enhance color; No lumen loss
- Lamp's lifetime extended
- No wiring cost and works
- Short payback period
- User friendly
- Quiet Operation
- Pre-heating Start; No surge
- High Power Factor > 0.95
- Low Harmonic distortion < 20%
- Operation Frequency > 35KHz
- No flickering
- Reversible retrofitting
- Installation only takes 30 seconds
- Comply with T8, T9, T10 and T12 Fixtures
- Non-Disruptive

Installation Data:

- Rated mains voltage: 220V
- Application voltage: 170V – 265V
- Mains Frequency: 50Hz/60Hz

Packaging:

EcoLight: Box Set (100 Units)
ECOTUBE: Box Set (25 Units)

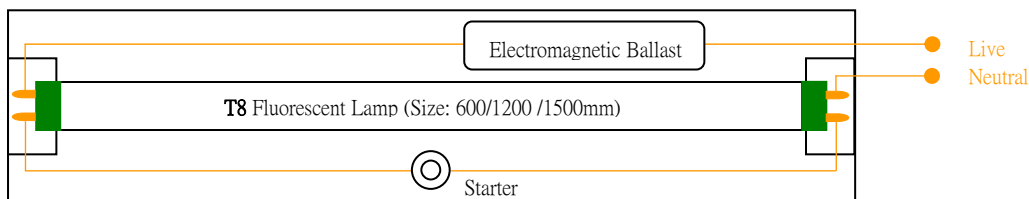


Certified:

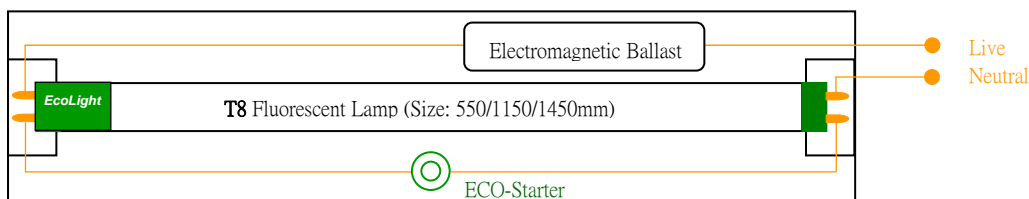
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EN61347-1	EN61000-3-2	EN61000-4-2/-3
EN60061-2	EN61547	/-4/-5/-6/-11



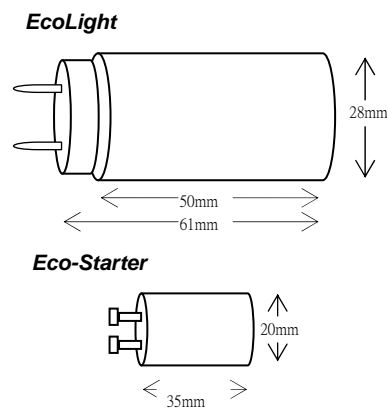
Connection Diagram before installation



Connection Diagram after installation



Product Dimension:



EcoLight Model No.	ECOTUBE Lamp Model	Lamp Length (mm)	Input Voltage (V)	Input Current (A)	Input Power (W)	Power Factor	Ambient Temperature (°C)	Operation Frequency
T8/15AAE	ET18W/865, ET18W/840	550	220	0.067	15	0.95	- 20 °C to + 50 °C	35KHz
T8/30AAE	ET36W/865, ET36W/840	1150	220	0.14	30	0.95	- 20 °C to + 50 °C	35KHz
T8/50AAE	ET58W/865, ET58W/840	1450	220	0.24	50	0.95	- 20 °C to + 50 °C	35KHz



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