



# For top performance and sustainability

## MASTER LED tube EM/Mains T8 with Recycled Plastic

Our new sustainability hero Philips MASTER LEDtube T8 EM/mains — a pioneering LED tube designed for performance, durability, and environmental impact. As the first-ever LED tube to feature 40% post-consumer recycled plastic, it sets a new standard for sustainable lighting without compromising quality. With a long lifetime of 75,000 hours and high luminous efficacy up to 185 lm/W, the MASTER LEDtube T8 ensures outstanding energy efficiency. These T8 LED tubes are the right choice for absolute performance and are designed to stand up to everyday conditions. Unparalleled savings thanks to low energy consumption and an exceptionally long lifetime ensure this tube master every demanding application.

### Benefits

- Absolute performance that provides a solution for every application
- Unparalleled savings with low energy consumption and long lifetime
- Robust and reliable: stands up to everyday conditions

### Features

- Made with on average 40% post-consumer-recycled plastic
- Impressive energy saving and durability with up to 185 lm/W efficacy and 75,000 hrs lifetime
- Shatterproof, passing drop test horizontally from a height of 4m on to a flat concrete according to IEC 61549.
- Enable easy implementation of HACCP without need for additional guard, supported by product level NSF certificate
- Easy to install on EM ballast or rewire to direct mains; rotatable end caps (up to 90°) for flexible installation

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## Application

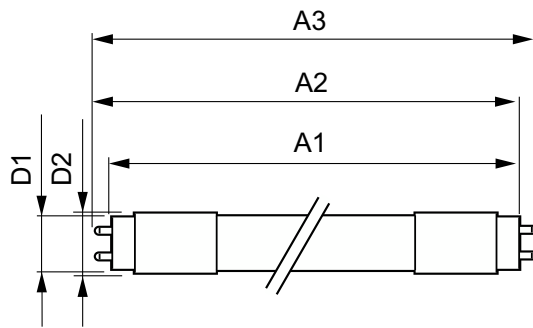
- Offices, schools, healthcare
- Parking, warehouses, and industry
- Public spaces

## Versions



LEDtubes, 600mm 8.5W, 900mm  
10.5W, 1200mm 12W, 1200mm 15W

## Dimensional drawing



Product	D1	D2	A1	A2	A3
MAS LEDtube 900mm HO 12W 840 T8	25.78 mm	28 mm	893.3 mm	900.4 mm	907.5 mm

