

12w T5 849mm LED Kingswood tube Gen2

Features In Brief:

- 1. Energy saving exceeding 50%
- 2. Uniformed light distribution
- 3. Instant start, no flicking, no humming
- Non-rotatable end caps
- 5. Unique driver design
- Internal driver
- 7. >50,000hrs (see website for details)



Heathfield LED Tubes are designed to replace the traditional fluorescent tube offering an energy saving alternative. The tube is constructed of a high grade aluminium heat sync and custom designed light guide lens offering a uniformed light distribution, using our specifically designed driver and we can offer a stable operation with long life time claims and low optical decay levels.

Part Number	Colour	Luminous Flux
T512LED/6000K/ID/GEN2	6000K	1440 lm
T512LED/4000K/ID/GEN2	4000K	1368 lm
T512LED/3000K/ID/GEN2	3000K	1300 lm



T5 849mm LED Kingswood tube Gen2 Product Features

12w Range

ltem	T512LED/6000K/ID	T512LED/4000K/ID	T512LED/3000K/ID
Input Voltage	100-277V	100-277V	100-277V
Power Consumption	12W	12W	12W
Colour	Daylight	Cool White	Warm White
Colour Temperature	6000k	4000k	3000k
Life Time	>50,000 hrs	>50,000 hrs	>50,000 hrs
Operating Temperature	-10°C to + 45°C	-10°C to + 45°C	-10°C to + 45°C
Storage Temperature	-10°C to + 45°C	-10°C to + 45°C	-10°C to + 45°C
Lumen	1440lm	1368lm	1300lm
Certificates	CE, RoHS, WEEE	CE, RoHS, WEEE	CE, RoHS, WEEE
Beam Angle	120°	120°	120°
Dimensions	849x22mm	849x22mm	849x22mm
CRI	80	80	80

^{*}Based on clear cover lens

Tube Images

Wiring Diagram



