

# 16w T5 1149mm 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
T516LED/6000K/ID/GEN2	6000K	1920 lm
T516LED/4000K/ID/GEN2	4000K	1824 lm
T516LED/3000K/ID/GEN2	3000K	1733 lm



## T5 1149mm LED Kingswood tube Gen2 Product Features

#### 16w Range

ltem	T516LED/6000K/ID	T516LED/4000K/ID	T516LED/3000K/ID
Input Voltage	100-277V	100-277V	100-277V
Power Consumption	16W	16W	16W
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	1920lm	1824lm	1733lm
Certificates	CE, RoHS, WEEE	CE, RoHS, WEEE	CE, RoHS, WEEE
Beam Angle	120°	120°	120°
Dimensions	1149x22mm	1149x22mm	1149x22mm
CRI	80	80	80

<sup>\*</sup>Based on clear cover lens

#### **Tube Images**

### **Wiring Diagram**



