# Philips LEDtube product fact sheet

January 8, 2014

**Product range**

The Philips LEDtube product range includes three different lamps, each one with the InstantFit feature allowing for a quick and safe installation.

The MASTER Performance range represents the premium LED lamp, providing between 2,100 – 2,500 lm (lumen) and 50,000 hours of usage. For energy usage, the Performance range offers 95 lm/W (lumens/Watt) and comes with a 5 year warranty.

The MASTER Value range is the mid-market lamp with a lifespan of 40,000 hours and offering between 1,600 and 2,100 lm. The product warranty is 5 years and the energy usage is 85 lm/W.

The CorePro range represents the affordable LED lamp; featuring a product lifespan of 30,000 hours, a light output of 1,600 lm, power usage 80 lm/W and comes with a 3 year warranty.

**Safety features**

The Philips LEDtube product range meets with all CE and KEMA safety standards.

When will LEDtube with InstantFit be available to purchase?

The product range will be available in North America from December 2013 and in EMEA it will be available from Q1 2014. Note that the ranges differ slightly.

What is the immediate future of the InstantFit offering?

The InstantFit offering will continue to develop; currently it is compatible with electro-magnetic ballasts. From Q1 2014 the technology will be compatible with high-frequency ballasts and from 2015 it is expected that the technology will be compatible with both EM and HF.