# **PHILIPS** Lighting



## The world's most efficient and brightest fluorescent lighting

### **MASTER TL5 High Output Eco**

This extremely efficient TL5 lamp (tube diameter 16 mm) saves considerable energy by simple lamp-for-lamp replacement. The TL5 HO Eco lamp is optimized for installations requiring high light output and offers excellent lumen maintenance and colour rendering. Application areas vary from offices and industry to schools and retail environments.

#### Benefits

- $\cdot$  Up to 10 % energy saving with simply changing the lamp
- $\cdot$  The same quality of light as compared with MASTER TL5 HO lamps
- All benefits of regular TL5 lamps

#### Features

- $\cdot$  High lamp efficacies up to 109 lm/W
- $\cdot$  Up to 10% power reduction in comparison with standard MASTER TL5 HO lamps

#### Application

- Offers very economic solutions for high-ceiling lighting in shops, industry and department stores
- The high luminous flux gives optimal results in aesthetic pendants and furnituremounted luminaires in offices, workshops, restaurants and reception areas

#### Warnings and Safety

- A reduction in energy consumption is only achieved with current-controlled gear.
- The lamps operate perfectly with power-controlled gear, but in that case the light output can be up to 10% higher.
- A lamp breaking is extremely unlikely to have any impact on your health. If a lamp breaks, ventilate the room for 30 minutes and remove the parts, preferably with gloves. Put them in a sealed plastic bag and take it to your local waste facilities for recycling. Do not use a vacuum cleaner.