



# **Product Description**

## **Green Starters**

Range of glow switches for igniting fluorescent lamps with electromagnetic gear2-pin ignitor in plastic (flame-retardant polycarbonate) canister and radio-interference suppression capacitor

#### **Benefits**

- $\cdot$  S2 / S10 Green Starters are the most environmental friendly starters you can buy and RoHS-compliant. Green flagship awarded outperforming competition
- Extend lamp life by 25% compared to cheap starters and save waste
- $\boldsymbol{\cdot}$  Sure, reliable and fast ignition reduces your cost of lighting ownership
- · Flame-retardant components and UV-resistant canister for additional security
- Easy and fast installation providing comfort and saving time
- · 10000 switches guaranteed
- Easily distinguished from counterfeit starters by specific shape with narrowed top, embossed range information and indented pins (patent-protected design)

#### **Features**

- · S10 starters suitable for igniting:
- $\cdot$  high-voltage fluorescent TL lamps in single application with wattages from 4 65 W
- · S2 starters suitable for igniting:
- $\cdot$  high-voltage fluorescent TL lamps in single application with wattages of 4-6-8-15-22 W
- high-voltage fluorescent TL lamps in series application with wattages of 4 22 W
- · low-voltage fluorescent TL lamps in single application with wattages of 4 22 W
- Philips Starters are the only starters in the world that do not contain radio-activity and lead
- Well controlled pre-heating of the lamp electrodes and adequate pulse voltage save the emitter consumption
- High precision made top quality products with consistent performance (<100 parts per million failure rate)
- · Sealed units with flame-retardant case
- · Narrowed top and special notch ease installation

# **Green Starters**

### **Application**

- Conventional electromagnetic fluorescent lamp systems using TL-D (T8), TL (T12) and PL-L lamps
- S2 starters suitable for:
- · 110/130 V (AC), 4-22 W single applications
- 220/240 V (AC), 4-22 W series applications
- · 220/240 V (AC), 4-6-8-15-18-22 W single applications
- 220/240 V (AC), 18 W single application (S2 recommended for optimal performance)
- S10 starters suitable for:
- 220/240 V (AC), 4-65 W single applications
- · 220/240 V (AC), 13 W single-application (S10 obligatory)
- · Starter replacement recommended when replacing fluorescent lamps

# Versions



### Dimensional drawing

F

Product	C (max)	E (max)
S10 4-65W SIN 220-240V WH 2BC/10	40.3 mm	21.5 mm

# **Green Starters**



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