## **PHILIPS** Lighting



### **Product Description**

#### **Ecoclick Starters**

Range of premium-quality glow switch starters for igniting fluorescent lamps with electromagnetic ballast.

#### Benefits

- The only starter that offers fast, easy installation with no need to use any extra tools
- No irritation even firmly stuck starters can be removed easily
- Eco-friendly, recyclable concept (free of lead and radioactivity)
- More than 25% longer lamp life; lower maintenance costs compared with lower-quality, non-IEC-compliant starters
- Optimal connectivity through brass components and oxidation-resistant brass
   pins
- Flame-retardant components and UV-resistant canister for additional safety and secure ignition (validated by Underwriters Laboratories UL)

#### Features

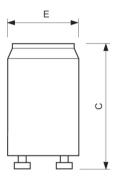
- Redesigned canister top with 2 installation notches into which the pins of another starter fit perfectly (patented innovation)
- Radioactive-free (patented) and lead-free (RoHS-compliant)
- Premium reliability with 10,000 safe switches
- 2-pin igniter in plastic (flame-retardant polycarbonate) canister with high-quality radio-interference suppression capacitor
- Well-defined preheat and peak voltage ensure proper ignition

#### **Ecoclick Starters**

#### Application

- Ignite fluorescent lamps of all brands with conventional electromagnetic ballast using TL-D (T8), TL (T12), TL mini and PL-L lamps
- S2 Ecoclick starters are suitable for:
- 110/130V, 4-22W single applications
- 220/240V, 4-6-8-15-18-22W single applications
- 220/240V, 4-22W series applications
- S10 Ecoclick starters are suitable for 220/240V, 4-65W single applications
- S10 Ecoclick starter is required for 220/240V, 13W single application
- S2 Ecoclick starter is recommended for 220/240V, 18W single application for optimum performance

#### **Dimensional drawing**



# S10 4-65W SIN 220-240V WH EUR/1000 40.3 mm 21.5 mm S10 4-65W SIN 220-240V WH EUR/20X10CT 40.3 mm 21.5 mm S16 70-125W 240V UNP/20X10CT 40.3 mm 21.5 mm S2 4-22W SER 220-240V WH EUR BOX/20X10 40.3 mm 21.5 mm S2 4-22W SER 220-240V WH EUR/1000 40.3 mm 21.5 mm

C (max)

E (max)

**Product details** 



S16 70-125 W, WH

 Mechanical and Housing

 Housing Colour
 White

#### **Operating and Electrical**

Order Code	Full Product Name	Voltage (nom.)	Power Consumption
69769128	S10 4-65W SIN 220-240V WH EUR/	220-240 V	4 W
	1000		
69769131	S10 4-65W SIN 220-240V WH EUR/	220-240 V	4 W
	20X10CT		
69750928	S2 4-22W SER 220-240V WH EUR/	220-240 V	22 W
	1000		

Order Code	Full Product Name	Voltage (nom.)	Power Consumption
69750931	S2 4-22W SER 220-240V WH EUR	220-240 V	22 W
	BOX/20X10		
90356331	S16 70-125W 240V UNP/20X10CT	240 V	125 W

Product

#### **Ecoclick Starters**



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