PHILIPS

Ecoclick Starters

STARTECO



Product Description

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)

Applications

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

Features

- Redesigned canister top with two installation notches into which the pins of another starter fit perfectly (patented innovation)
- Radioactive-free (patented) and lead-free (RoHS-compliant)
- Premium reliability with more than 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

Versions

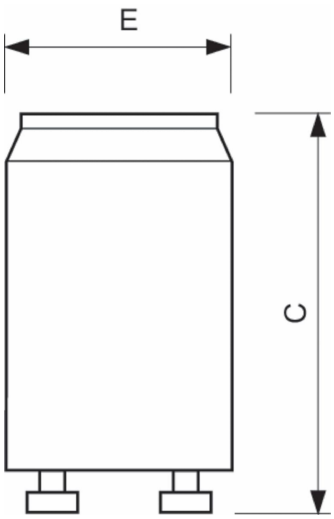


LPPR STARTER PHL 0003



LPPR STARTER PHL 0004

Dimensional drawing



Product	C (max)	E (max)
S10 4-65W SIN 220-240V WH EUR/1000	40.3 mm	21.5 mm
S10 4-65W SIN 220-240V WH EUR/12X25CT	40.3 mm	21.5 mm
S10 4-65W SIN 220-240V WH EUR/20X10CT	40.3 mm	21.5 mm
S10 4-65W SIN 220-240V WH EUR/20X25CT	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
S2 4-22W SER 220-240V WH EUR/12X25CT	40.3 mm	21.5 mm
S2 4-22W SER 220-240V WH EUR/32X25CT	40.3 mm	21.5 mm
S2 4-22W SER 220-240V WH Eur/20X25CT	40.3 mm	21.5 mm

Operating and Electrical

Voltage (Nom)	220-240 V

Mechanical and Housing

Housing Color	White

Operating and Electrical

Order Code	Full Product Name	Power Consumption
928392220202	S10 4-65W SIN 220-240V WH EUR/20X25CT	4 W 65 W
928392220229	S10 4-65W SIN 220-240V WH EUR/1000	4 W 65 W
928392220230	S10 4-65W SIN 220-240V WH EUR/12X25CT	4 W 65 W
928392220238	S10 4-65W SIN 220-240V WH EUR/20X10CT	4 W 65 W
928390720202	S2 4-22W SER 220-240V WH Eur/20X25CT	22 W 4 W
928390720229	S2 4-22W SER 220-240V WH EUR/1000	22 W 4 W
928390720230	S2 4-22W SER 220-240V WH EUR/12X25CT	22 W 4 W
928390720238	S2 4-22W SER 220-240V WH EUR BOX/20X10	22 W 4 W
928390720247	S2 4-22W SER 220-240V WH EUR/32X25CT	22 W 4 W

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