



Special Lighting Starters

Range of glow switch starters for igniting fluorescent tanning lamps with electromagnetic ballast
 2- pin igniter in plastic (flame- retardant polycarbonate) canister and radio- interference suppression capacitor

Product Features

- Premium reliability with less than 100 early failures per million products (<100 ppm)
- Premium reliability with 10000 swiches guaranteed
- No hazardous radioactive isotopes used for activating the glow switch
- Lead- free and compliant with European RoHS legislation (Reduction of Hazardous Substances)
- Secure, safe and fast ignition on both inductive (L) and capacitive (LC) lighting systems acc. to IEC 60155
- Controlled preheating of the lamp filaments and sufficient pulse voltage for longer lamp life (>25% compared with cheap starters)

Product Benefits

- Premium quality ensures trouble- free operation; extremely low early replacements reduce maintenance costs
- The world's only starters which are radioactive

free and lead free, avoiding hazardous substances in manufacturing and recycling

- Secure, safe and fast lamp ignition on both L and LC systems according to IEC 60155
- Safe end- of- life behaviour prevents safety issues
- UV- resistant canister protects against unsafe conditions

Application

- Fluorescent lamp systems with conventional electromagnetic ballast using TL- D (T8), TL (T12) tanning lamps
- CLEO starters suitable for 220/240 V~, 25- 100 W single applications
- CLEO POWER starters suitable for 230/240 V~, 100- 180 W single applications
- Starter replacement recommended when replacing fluorescent lamps

Order code	Full product name
765055 28	S12 80- 140W 220- 240V UNP
750105 28	S16 70- 125W 240V UNP
750105 31	S16 70- 125W 240V UNP

Legend

Column	Value	Explanation
Packing Type	UNP	Unpacked

Basic specifications - Special Lighting

Order code	Rated Lamp Wattage	Voltage	Packing Type	Packing Configuration	System Description	Cap-Base Information	Colour of the Housing	Execution	Non Reclosure Voltage
765055 28	80- 140W	220- 240 V	UNP	1000	SINGLE	2 Pins	White	White	135
750105 28	70- 125W	240V	UNP	1000	SINGLE	2 Pins	White	White	170
750105 31	70- 125W	240V	UNP	20X10BO X	SINGLE	2 Pins	White	White	170



STARTX S12



STARTX S16

