

LONG LIFE LIGHTS The Long Life Lights concept comprises light sources with extra long service life. The concept is the result of innovative product development and rigorous quality control. For our customers, the unique service life means that light sources do not need to be changed so often, which reduces their maintenance costs. The products in the concept are therefore an investment for our customers and for the environment. Products such as fluorescent tubes and light bulbs are developed, manufactured and sold within the framework of the Long Life Lights concept.

Aura *STRIKE*

comfortable ignition of fluorescent lamps



Aura Electronic Strike is a complete range of electronic starters. They enable flicker free and soft start ignition of fluorescent lamps. The lamp electrodes are preheated and warm started with-in two seconds.

Aura Electronic Strikes eliminate the danger of fire that could come up when flickering lamps do not start over a long period of time. The automatic switch-off function detects defective and burned out lamps, thus avoiding overheating of starters and ballasts.

The dimensions and the bipin base of Aura Electronic Strikes are universal. They easily replace the conventional glow-switch starter.

Aura Electronic Strikes are fully electronic in operation and fulfil the requirements of safety standard IEC/EN 61347-1-2 and performance standard IEC/EN 60927.

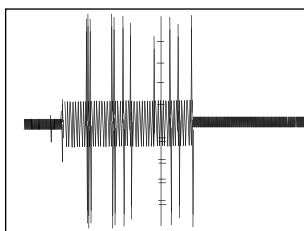
Aura Electronic Strike ignites new lamps immediately after replacement.

Applications

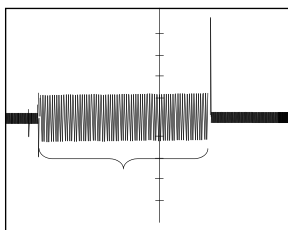
Aura Electronic Strikes offer a higher comfort of use in existing installations where magnetic ballasts operate the fluorescent lamps. It is a simple and effective possibility to use the advantage of electronic.

Starting characteristics

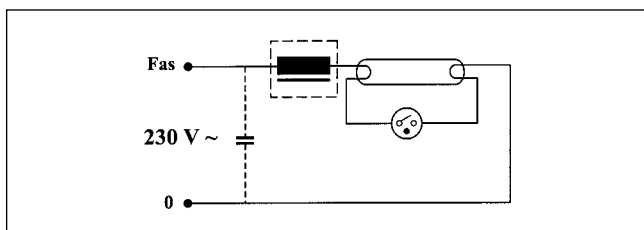
The less sufficient starting attempts of a conventional glow switch starter.



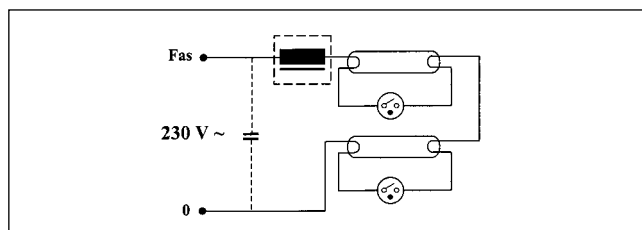
The exact single starting attempt of an Aura electronic starter. The defined pre-heating guarantees the direct soft starting of the connected lamp.



Starter single operations (inductive)



Starter series operation



Appearance

Aura Electronic Strikes are easy to identify by their transparent coloured plastic covers:

Power Strike – Transparent

Twin Strike – Green

Mini Strike – Brown

Quick Strike – Yellow

Cool Strike – Blue

The red ring on top is the electronic soft ignition marking.

Lifetime

Aura Electronic Strikes have a lifetime of ≥ 100.000 switching cycles which far exceeds conventional glow-switch starters. In many cases the lifetime is as long as the luminaires are in use.

PROGRAMME	TYPE	OPERATION	VOLTAGE	PACK. UNIT (pcs)	ART.NR	
	Temperature range +5°C to +75°C					
	Power Strike	Single	220-240	500	441589	
	Twin Strike	Series	220-240	500	441590	
		Single	220-240	500		
		Single	110-130	500		
	Mini Strike	Single	220-240	500	441591	
	Quick Strike	Single/inductive	220-240	500	441588	
	Temperature range -40°C to +50°C					
	Cool Strike		220-240	500	441592	

