

## Technical Data Sheet

**Product :** Synergetic 11W (TGX11)

**Brand :** Insect-O-Cutor

**Date :** 18/09/14

**Revision :** R1

Part Number:  
Product Description:

**TGX11**  
**Synergetic 11W Compact**

### General Characteristics

Cap Base	G23
Cap Base Information	2 Pins
Bulb	2xT12
Execution	2 Pins
Useful Life	8000 hr

### Electrical Characteristics

Lamp Wattage	11 W
Lamp Wattage Technical	11.6 W
Lamp Voltage	89 V
Lamp Current	0.16 A

### UV- Related Characteristics

368* nm (UV)	6.65 $\mu\text{W}/\text{cm}^2$
540* nm (Green)	2.58 $\mu\text{W}/\text{cm}^2$

### Product Dimensions

Base Face to Base Face A	198 (max) mm
Insertion Length B	213.3 (min)
Overall Length C	236.3 (max) mm
Diameter D	28 (max) mm
Diameter D1	13 (max) mm

