

INDUSTRY SPECIFIC INSTRUMENTS

LIGHTING



"The G2000 is a new Electrical Safety Tester for the lighting industry and the only production tester that meets all the requirements of The Lighting Association Code of Practice."



G2000

The G2000 is the only production line tester that meets all the requirements of The Lighting Association Code of Practice. The unit has been specially designed to provide the complete testing solution for a wide range of lighting products to ensure that they are electrically safe, as required by all Lighting association International Standards.

G2000 - TESTS PERFORMED

L-N Continuity and Polarity Test
 Earth Bonding Test
 Flash Tests for both Class I and Class II Products (1.5KV and 4KV)
 Light Up Test (0 – 500W)

G2000 FEATURES

- Tests both Class I and Class II Products
- Suitable for testing Low Energy fittings
- Easy to Install and Operate
- Includes 'Light Up' test
- Chokes, Low Energy fittings, High Frequency controllers and Low Voltage devices, as well as standard luminaries.
- Output test unit incorporating both 13A and Euro-socket Connections
- All test and lead connections via plug and socket connections to the rear panel.
- Rugged metal case and built for use in the harshest production environment.

TO ORDER

product code **G2000**

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LIGHTING



TO ORDER

product code **A433R10/203D/**
213/AM/L
 product code **A368**

A433R10/203D/213/AM/L

For Fluorescent fittings and Emergency Light packs to BE EN 60598-1
 Earth Bond Test - 10A through 0.5 ohms from a low voltage source
 Flash Test - 0-5kV a.c. - LN to Safety Probe, for Class II products
 Flash Test - 0- DC 2.5kV a.c. - LN to E
 Insulation Resistance measurement - Megohms at 500V d.c.
 Ammeter - for checking load current at supply voltage
 Steel case in mm 460L 255H 305D - Weight 27 kg

A368

For use by Lighting Retailers to check fittings at the point of sale
 Includes Earth Bond Test - 10A through 0.5 ohms from a low voltage source
 Flash Test - at pre-set voltage (1000) - LN to E and L to N
 Continuity/Polarity check for tungsten lamp fittings
 Light up check at mains voltage
 Wooden box in mm 280L 250H 150D - Weight 5kg