

# EMI Test Accessories CISPR 15

Sets of dummy lamps, which are used in the circuits of Insertion loss measurement.

Dummy lamps simulate the RF properties of the fluorescent lamps.

**Artificial Lamps (linear version)** 

**Artificial Lamps (U - type)** 

**Artificial Lamps (circular version)** 

Single capped artificial Lamps

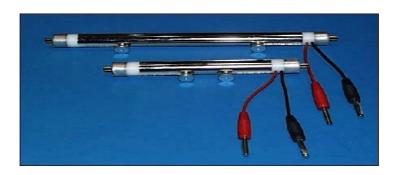
**Transformer** 

**Test Fixture** 



## **Linear Dummy Lamps**

Linear Version	Watt	Length
Dummy Lamp with 38 mm Diameter	58 W	(1500 mm)
Dummy Lamp with 38 mm Diameter	36 W	(1200 mm)
Dummy Lamp with 38 mm Diameter	30 W	(895 mm)
Dummy Lamp with 38 mm Diameter	18 W	(590 mm)
Dummy Lamp with 25 mm Diameter	58 W	(1500 mm)
Dummy Lamp with 25 mm Diameter	36 W	(1200 mm)
Dummy Lamp with 25 mm Diameter	36 W	(970 mm)
Dummy Lamp with 25 mm Diameter	30 W	(895 mm)
Dummy Lamp with 25 mm Diameter	18 W	(590 mm)



# Single Capped Dummy Lamps (diameter 15 mm) with socket 2G7

Socket 2 G 7	Watt	Length
Dummy Lamp with 15 mm Diameter	11 W	(215 mm)
Dummy Lamp with 15 mm Diameter	9 W	(145 mm)
Dummy Lamp with 15 mm Diameter	7 W	(115 mm)
Dummy Lamp with 15 mm Diameter	5 W	(85 mm)





# **U Version Dummy Lamps**

U Version	Watt	Length
Dummy Lamp with 38 mm Diameter	65 W	(765 mm)
Dummy Lamp with 38 mm Diameter	40 W	(607 mm)
Dummy Lamp with 38 mm Diameter	20 W	(310 mm)



# **Circular Version Dummy Lamps**

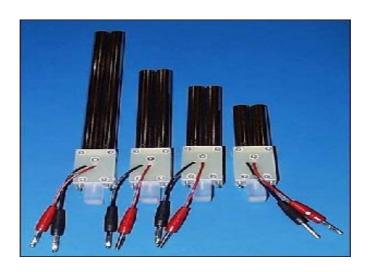
Circular Version	Watt	Length
Dummy Lamp with 38 mm Diameter	40 W	(413 mm)
Dummy Lamp with 38 mm Diameter	32 W	(311 mm)
Dummy Lamp with 38 mm Diameter	22 W	(216 mm)





## Single Capped Dummy Lamps (diameter 12 mm) with socket G 23

Socket G 23	Watt	Length
Dummy Lamp with 12 mm Diameter	11 W	(214 mm)
Dummy Lamp with 12 mm Diameter	9 W	(144 mm)
Dummy Lamp with 12 mm Diameter	7 W	(114 mm)
Dummy Lamp with 12 mm Diameter	5 W	(85 mm)



## Single capped artificial lamps (diameter 12 mm) quad version

Socket G 24	Watt	Length
Dummy Lamp with 12 mm Diameter	26 W	(193 mm)
Dummy Lamp with 12 mm Diameter	18 W	(153 mm)
Dummy Lamp with 12 mm Diameter	13 W	(138 mm)
Dummy Lamp with 12 mm Diameter	10 W	(110 mm)





#### Transformer

The low-capacitance balance-to-unbalance transformer is used to obtain a symmetrical voltage from the RF generator.

Balance-to-unbalance Transformer

Built into a nickel plated housing (55 x 55 x 100 mm)



#### **Metal Housing**

Conical Metal Housing for self-ballasted fluorescent Lamps		Туре
Test Fixture	Socket	E 27
Test Fixture	Socket	E 14
Test Fixture	Socket	Bajonet

