

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		Type
Test Fixture	Socket	E 27
Test Fixture	Socket	E 14
Test Fixture	Socket	Bajonet

