

Germicidal Linear *G15W T8* **0000502**

Range Features

- These lamps consist of a tubular glass envelope and emit more than 85% of their energy in the UV-C ultra violet radiation with a peak at 253.7nm for germicidal action
- Shape, electrical characteristics and lighting circuits are similar to general fluorescent lamps
- The majority of germicidal lamps operate most efficiently in still air at an ambient temperature of 25°
- All lamps are Ozone free
- A protective coating on the inside of the lamp limits the depreciation of the UV-C output
- Applications
- Residential drinking water units
- Stand alone air purifiers
- Wall mounted air purification units
- Ponds & Aquaria
- .
- Directions for use
- The radiation from these lamps is very harmful to eyes and skin. Always protect your eyes and skin against radiation
- Germicidal lamps must only be used in appropriate equipment and applications
- When using UV-C emitting lamps, the official reference guides and the current industrial safety guideline must be followed
- Maximum Permissible Exposure Time (MPET) can be established for a given range of wavelengths. For example: 1 minute/day at a distance of 30cm
- Germicidal lamps emit UV-C radiation and must not be used for general lighting purposes



PRODUCT OVERVIEW

EAN code	5410288005027
Cap/Base	G13
Туре	Т8
Watt (Nominal) (W)	15
Ordering number	0000502
Voltage (V)	55

DATA TABLE

General data	
Average life (Nominal) (h)	8000
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Product name	G15W T8
Special purpose lamp	Yes
Sales pack quantity	24
E-number SE	8359301
E-number Fl	4943156
Electrical data	
Current (A)	0.31
Watt (Nominal) (W)	15
Watt (Rated) (W)	15
Voltage (V)	55
Physical data	
Max. Lamp Diameter (mm) - D	26
Lamp Length (mm) - C/L	451.6
Length base to base (mm) - A	437.4
Length base to pin Min-Max - B	442.1-444.5
Single packaging type	Box/Sleeve
Weight (kg)	0.07



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 Outer package dimensions (L x W x H) (cm)
 57.50 x 18.00 x 13.50

 Single package dimensions (L x W x H) (cm)
 43.60 x 2.55 x 2.55

TECHNICAL DRAWINGS

