

Germicidal Compact

G9 Lynx-S

0025050



Range Features

- These lamps have all the benefits of linear germicidal lamps, but have also a very compact design. This allows for compact fixture design. As they are single ended, replacement is very easy
- The HO (High Output) lamps are most efficient in air purification installations, as they are wind chill corrected
- Shape, electrical characteristics and lighting circuits are similar to general lighting compact 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
- Pond water
- In duct air treatment units
- Stand alone air purifiers
-
- 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 purpose



PRODUCT OVERVIEW

EAN code	5410288250502
Cap/Base	G23
Type	Lynx-S
Watt (Nominal) (W)	9
Ordering number	0025050
Voltage (V)	59

DATA TABLE

General data

Average life (Nominal) (h)	8000
EAN code	5410288250502
Cap/Base	G23

Germicidal Compact

G9 Lynx-S

0025050

Type	Lynx-S
Ordering number	0025050
Range features	<p>These lamps have all the benefits of linear germicidal lamps, but have also a very compact design. This allows for compact fixture design. As they are single ended, replacement is very easy</p> <p>The HO (High Output) lamps are most efficient in air purification installations, as they are wind chill corrected</p> <p>Shape, electrical characteristics and lighting circuits are similar to general lighting compact fluorescent lamps</p> <p>The majority of germicidal lamps operate most efficiently in still air at an ambient temperature of 25°</p> <p>All lamps are Ozone free</p> <p>A protective coating on the inside of the lamp limits the depreciation of the UV-C output</p> <p>Applications</p> <ul style="list-style-type: none"> Residential drinking water Pond water In duct air treatment units Stand alone air purifiers <p>Directions for Use</p> <p>The radiation from these lamps is very harmful to eyes and skin. Always protect your eyes and skin against radiation</p> <p>Germicidal lamps must only be used in appropriate equipment and applications</p> <p>When using UV-C emitting lamps, the official reference guides and the current industrial safety guideline must be followed</p> <p>Maximum Permissible Exposure Time (MPET) can be established for a given range of wavelengths. For example: 1 minute/day at a distance of 30cm</p> <p>Germicidal lamps emit UV-C radiation and must not be used for general lighting purpose</p>
Product name	G9 Lynx-S
Sales pack quantity	1

Electrical data

Current (A)	0.17
Watt (Nominal) (W)	9
Watt (Rated) (W)	9
Voltage (V)	59

Physical data

Max. Lamp Diameter (mm) - D	28
Lamp Length (mm) - C/L	145
Single packaging type	Box/Sleeve
Weight (kg)	0.04

Germicidal Compact

G9 Lynx-S

0025050

Outer package dimensions (L x W x H) (cm)	3.60 x 2.10 x 14.00
Single package dimensions (L x W x H) (cm)	3.60 x 2.10 x 14.00

TECHNICAL DRAWINGS

