

Germicidal Fluo T5

G4 T5 001G5

0002328



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
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- Applications
- Residential drinking water units
- Stand alone air purifiers
- Wall mounted air purification units
- Ponds & Aquaria
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- 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

Lampenform	Tubular
Farbtemperatur (K)	UV-C lamp
EAN-Code	5410288023281
Typ	UV-C
Watt (Nennleistung) (W)	4
Bestellnummer	0002328
Durchschnittliche Lebensdauer (Nennwert) (h)	6000
Technologie	Fluorescent

DATENTABELLE

Allgemeine Daten

Lampenform	Tubular
EAN-Code	5410288023281

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Allgemeiner Einsatz	Retail; Hospitality; Logistics and Industry; Museums; Education; Office; Residential & Consumer
Einsatzzweck	Special lighting
Typ	UV-C
Bestellnummer	0002328
Lange Bezeichnung	<p>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</p> <p>Applications Residential drinking water units Stand alone air purifiers Wall mounted air purification units Ponds & Aquaria</p> <p>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</p>
Produktname	G4 T5 001G5
Durchschnittliche Lebensdauer (Nennwert) (h)	6000
Lampen für spezielle Einsatzbereiche	Yes
Technologie	Fluorescent
Menge/Verpackungseinheit	50
Optische Daten	
Farbtemperatur (K)	UV-C lamp
Physikalische Daten	
Lampendurchmesser (mm) – D	16
Lampenlänge (mm) – C/L	150.1
Länge Basis zu Basis (mm) – A	135.9

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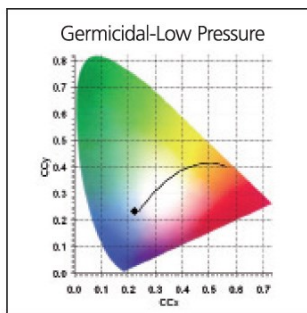
0002328

Länge Basis zu Pin (Min-Max) – B	140.6-143.0
Verpackungsbezeichnung	Box/Sleeve
Gewicht (kg)	0.01
Outer package dimensions (L x W x H) (cm)	19.50 x 16.50 x 12.00
Single package dimensions (L x W x H) (cm)	13.45 x 1.55 x 1.55

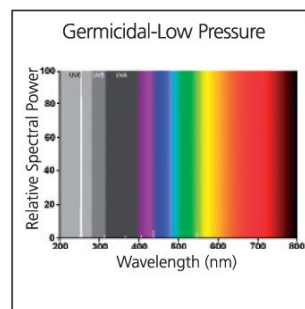
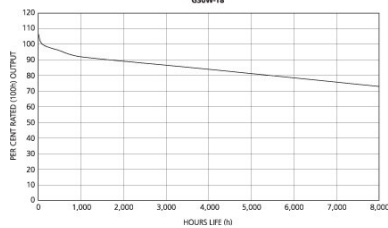
Elektrische Daten

Watt (Nennleistung) (W)	4
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PHOTOMETRIE



ULTRAVIOLET RADIATION AS RELATED TO THE LIFE
G30W-T8



TECHNISCHE ZEICHNUNGEN

