



Germicidal G23 9W UVC

Article number FTC09G23GERM

BAI UVC Compact Fluorescent G23 9W Germicidal Clear 12x167mm UV lamp

These germicidal disinfection lamps emit short wave ultraviolet radiation (UV-C) peaking at 254nm for germicidal action. These lamps are used to kill or inactivate bacteria, viruses and other primitive organisms. Applications: Air, water and surface sterilization in hospitals, pharmaceutical institutions, food processing industries such as dairies, breweries and bakeries. Disinfection of drinking water, ponds, swimming pools, waste water, air conditioning systems and for photochemical processes. UV-C radiation is harmful to eyes and skin. Only to be used in suitable equipment.



UV-C radiation is harmful to eyes and skin!!

UV-C straling is schadelijk voor ogen en huid!!

UV-C-Strahlung ist schädlich für Augen und Haut!!

La radiation UV-C peut endommager la peau et les yeux!!

General ETIM properties

Lamps
UV lamp
FTC09G23GERM
Bailey
UV-C Germicidal
CFL-ni



ETIM specifications

Average nominal lifespan [h]	5000
Weighted energy consumption in 1000 hours [kWh]	9
Burning position	Other
Lamp voltage [V]	60 - 60
Lamp power [W]	9
Dimmable	No
Integrated starter	Yes
External ignitor required	No
External ballast required	Yes
Socket	G23
Lamp type	Compact fluorescent lamp
Lamp shape	Rod
Diameter [mm]	12
Total length [mm]	167
Suitable for sun-tanning	No
Suitable for reprography	No
Suitable for medical applications	No
Suitable for insect trapping	No
Suitable for personal well-being	No
Suitable for water disinfection	Yes
Suitable for air disinfection	Yes
Black light lamp	No
Type of UV radiation	UV-C

Alternative articles



FTC09G23GERM/01 Germicidal G23 9WUVC TUVPLS9W

FTC09G23GERM/02 HNS S G23 28X166 9W UV-C Germicidal