

Germicidal 2G11 55W UVC

Article number FTC552G11GERM

BAI UVC Compact Fluorescent 2G11 55W Germicidal TUV HNS Clear 17x533mm
Disinfecting of air water and surfaces 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

ETIM group	Lamps
ETIM class	UV lamp
Name	FTC552G11GERM
Brand	Bailey
Productseries	UV-C Germicidal
Product type	CFL-ni

ETIM specifications

Mercury content [mg]	1.5
Average nominal lifespan [h]	8000
Weighted energy consumption in 1000 hours [kWh]	55
Burning position	Other
Lamp voltage [V]	101 - 101
Lamp power [W]	55
Dimmable	No
Integrated starter	No
External ignitor required	Yes
External ballast required	Yes
Socket	2G11
Lamp type	Compact fluorescent lamp
Lamp shape	Rod
Diameter [mm]	17
Total length [mm]	533
Suitable for sun-tanning	No
Suitable for reprography	No
Suitable for medical applications	Yes
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



143526
HNS-L 2G11
40x533mm 55W TUV
UVC Germicidal

50600105415
Germicidal 2G11 55W
TUVPLL55WHF