

UV-C Germicidal Low Pressure Lamp

UVCH36H17×411-2G11

Electrical Data:

Lamp power 36 W Lamp voltage 110 V 400 mA Lamp current

Performance Data:

Average lifetime > 5000 hrs UV-C irradiance (@ 5min) $> 120 \mu W/cm^2$ (@ 1 m)

Generation of ozone no

Test Condition:

Environment temperature **26±2**℃

Relative humidity 50%~90%

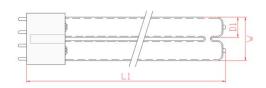
Environmental Condition:

0°C~50°C Working temperature Working humidity 20%~90%

Attention:

The radiation of the lamps does harm to humans and animals, especially the eyes. So appropriate precaution and protection is necessary to avoid direct radiation.

Performance of the lamps are related to the power input and the matched ballast used.



Geometric Data:

Overall length L1 411±1.5 mm Tube diameter D1 17±0.3 mm Tube width Max38 mm Base 2G11

Applications:

Air disinfection Water disinfection Surface disinfection

Spectral Radiation Distribution:

