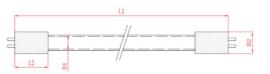


UV-C Germicidal Low Pressure Lamp

UVCH8D15×288-G5(Ceramic lamp holder with or without glaze)

Electrical Data:

Lamp power	8 W
Lamp voltage	60 V
Lamp current	155 mA
Performance Data:	
Average lifetime	> 8000 hrs
UV-C irradiance (@ 5min)	> 22 µW/cm ² (@ 1 m)
Generation of ozone	no
Test Condition:	
Environment temperature	26±2 ℃
Relative humidity	50%~90%
Environmental Condition:	
Working temperature	0 ℃~ 50 ℃
Working humidity	20%~90%



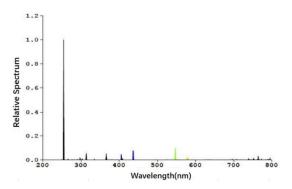
Geometric Data:

Overall length	L1	288±1 mm
Base length	L2	30±1 mm
Tube diameter	D1	15±0.3 mm
Base diameter	D2	19±0.5 mm
Base		G5 (Ceramic lamp holder with or without glaze)

Applications:

Air disinfection Water disinfection Surface disinfection

Spectral Radiation Distribution:



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.