

NEW! UVC-LED

Development and engineering of 360° Greentech products with UV-LED technology

Energy-saving UVA and UVC-LED radiators for every project!

A wide range of different freely scalable, space-saving UV-LED radiators to optimally and perfectly meet your project requirements. From low power irradiance intensity to super high power with an irradiance of 0-50 W/cm².

Our products are also available in different wavelengths. We offer emitters with wavelengths from 255 nm to 410 nm. It is possible to integrate different types of cooling: Water cooling, combined air-water cooling, and air cooling, based on the use and application.

UVC-LED		
Type	Irradiation intensity	Wavelengths
LP1-UVC	0-300 mW/cm ²	255-280 nm
HP8-UVC	0-800 mW/cm ²	255-280 nm
HP12-UVC	0-1.200 mW/cm ²	255-280 nm

UVA-LED		
Type	Irradiation intensity	Wavelengths
LP1-UVA	0-1 W/cm ²	365 – 410 nm
MP4-UVA	0-4 W/cm ²	365 – 410 nm
HP8-UVA	0-8 W/cm ²	365 – 410 nm
VHP12-UVA	0-12 W/cm ²	365 – 410 nm
VHP16-UVA	0-16 W/cm ²	365 – 410 nm
SHP24-UVA	0-24 W/cm ²	385 - 410 nm
SHP32-UVA	0-32 W/cm ²	385 - 410 nm
UHP40-UVA	0-40 W/cm ²	385 - 410 nm
UHP50-UVA	0-50 W/cm ²	385 - 410 nm