

## 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 0-40 W/cm<sup>2</sup>.

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.

UVA-LED		
Туре	Irradiation intensity	Wavelengths
LP1	0-1 W/cm²	365 – 410 nm
MP4	0-4 W/cm²	365 – 410 nm
HP8	0-8 W/cm²	365 – 410 nm
VHP12	0-12 W/cm²	365 – 410 nm
VHP16	0-16 W/cm²	365 – 410 nm
SHP24	0-24 W/cm²	385 - 410 nm
SHP32	0-32 W/cm²	385 - 410 nm
UHP40	0-40 W/cm²	410 nm
UVC-LED		
LP1	0-300 mW/cm²	255-280 nm

**Up to 50,000 hours** service life

Up to 90% energy saving

Flexible and customised

High performance and quality

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