

LIFE

By Giampiero Peia, powered by Robonica A light for plants, plants with light

PROLICHT presents the new lamp concept LIFE, designed by Giampiero Peia (PEIA Associati), in collaboration with Robonica.

PROLICHT präsentiert die neue Produktfamilie LIFE, entworfen von Giampiero Peia (PEIA Associati), in Zusammenarbeit mit Robonica.

Thanks to the research, tests and studies conducted over the years with the startup Robonica, a manufacturer of IoT hydroponic micro greenhouses, and their application in the realisation of Architecture and Interior projects, we have developed "tunable white" LED modules, which allow integrate an optimal luminous flux for plant growth with a light that is also pleasant for human perception, making the result suitable for domestic environments, offices, public and commercial spaces, buildings for healthcare, well-being and education.

The ever-increasing demand for plants in interior spaces and the need to provide the plants with the right amount of light, even in the absence of direct or indirect natural light, has also led to the development of a product, a multifunctional lamp with different configurations, with specific light spectrum and type of light.

LIFE is an actual "artificial sun", that breaks the barrier between the external and internal environment: with LIFE you can literally bring trees into your home and guarantee their natural well-being by exactly replicating the parameters of natural light for specific essences, guaranteeing their LIFE cycle, for them and for people, together.