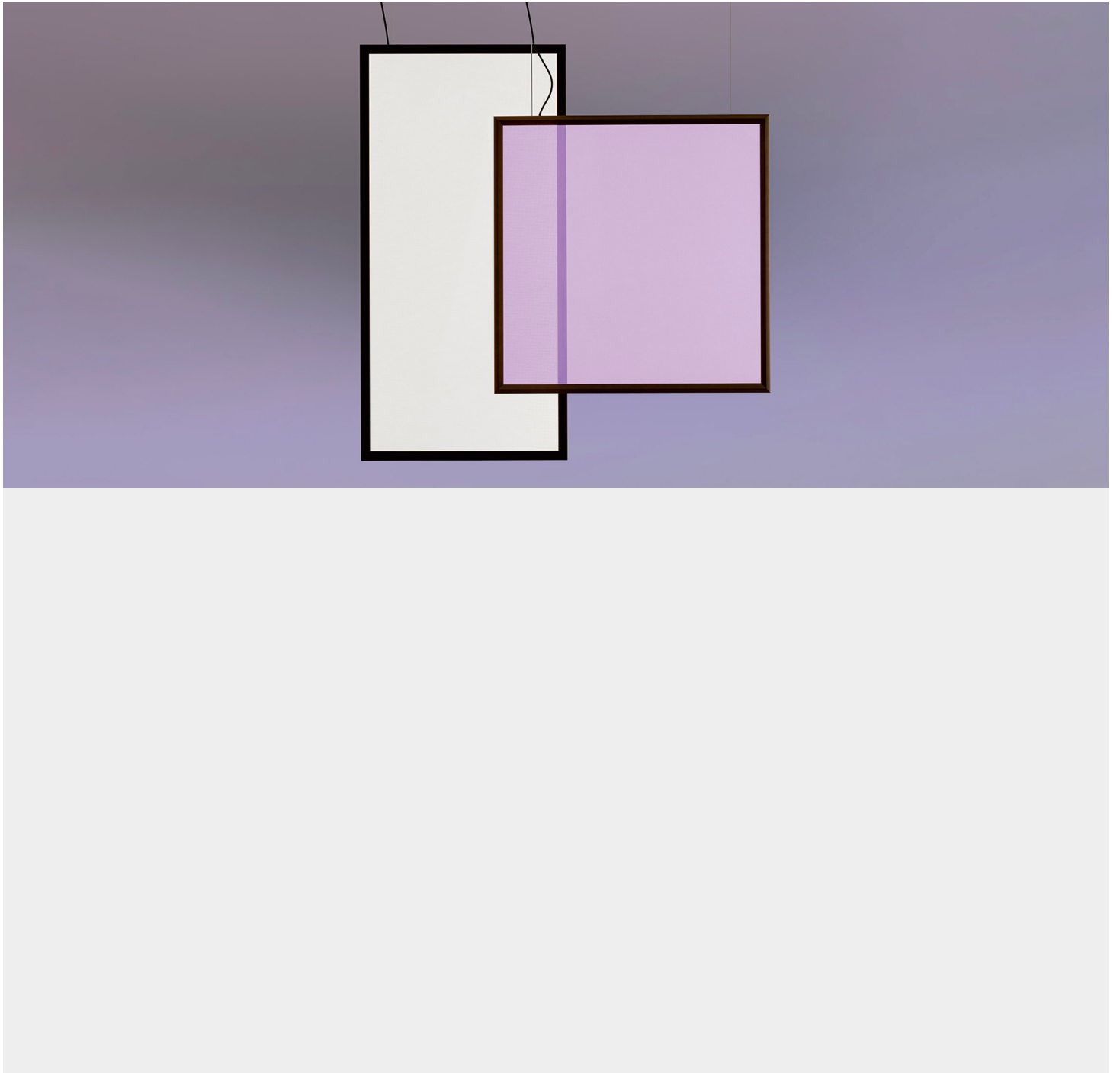




INTEGRALIS®

INTEGRALIS® est une typologie d'éclairage innovante, qui désinfecte les espaces et qui s'intègre parfaitement dans la gamme des produits des collections Artemide.

INTEGRALIS® associe l'efficacité au rendement lumineux et à la beauté de son design. Il s'intègre aux différents espaces et moments de la vie des personnes, interprétant leurs rythmes et leurs besoins.

INTEGRALIS® est contrôlé par Artemide App, une interface numérique accessible à tous.

INTEGRALIS® est né de la recherche scientifique et technologique et de la vision humaniste et sociale d'Artemide.

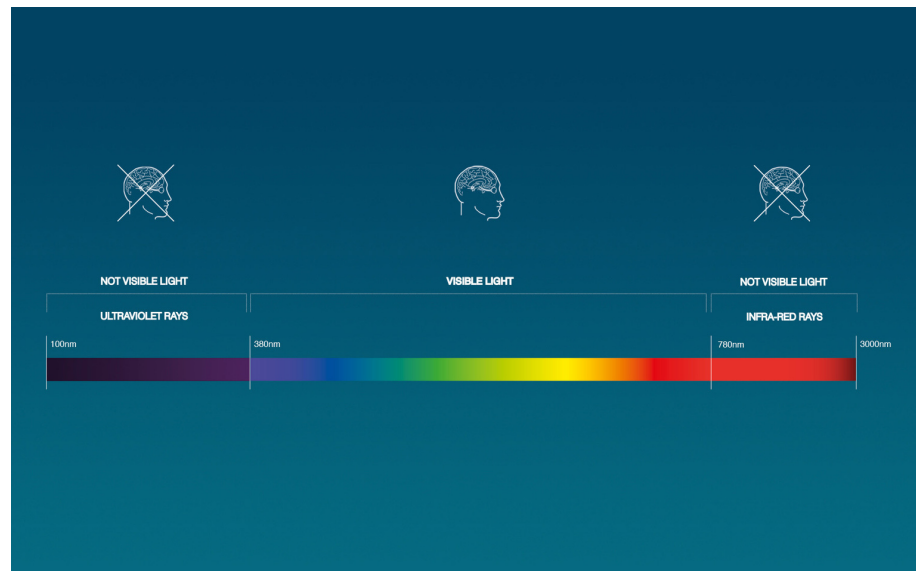
[Download INTEGRALIS® Magazine](#)

PATENT OF INVENTION

INTEGRALIS® means living spaces safely

INTEGRALIS® allows you to experience spaces safely, it can also act in the presence of people and supports our activities with perfect light.

At the selected wavelength light has an antimicrobial activity against pathogenic microorganisms while not being offensive for people, pets and plants.



INTEGRALIS® operates according to a parametric approach that offers a scientific and measured answer starting from 4 main parameters:

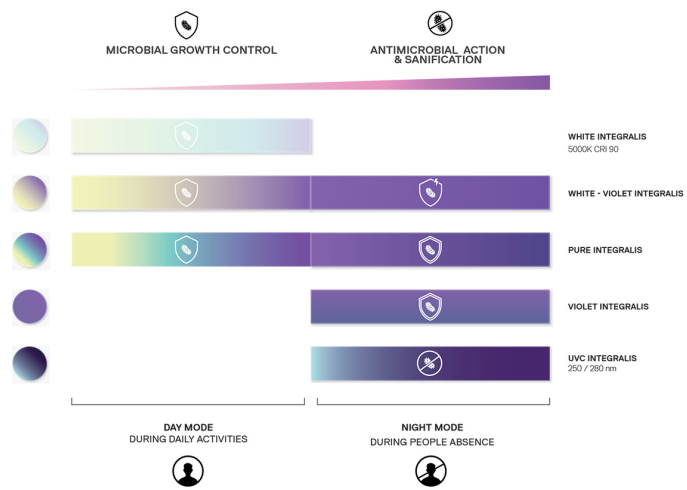
- Environment use destination
- People presence
- Time available for sanification
- Finishing materials

INTEGRALIS® follows the rhythm of life working on the concept of “dose”. A “dose” is the measure of the density of energy to be applied to the environment surface depending on the variables above to determine the desired antimicrobial effects.

W/cm^2
IRRADIANCE
RADIANT POWER / UNIT AREA

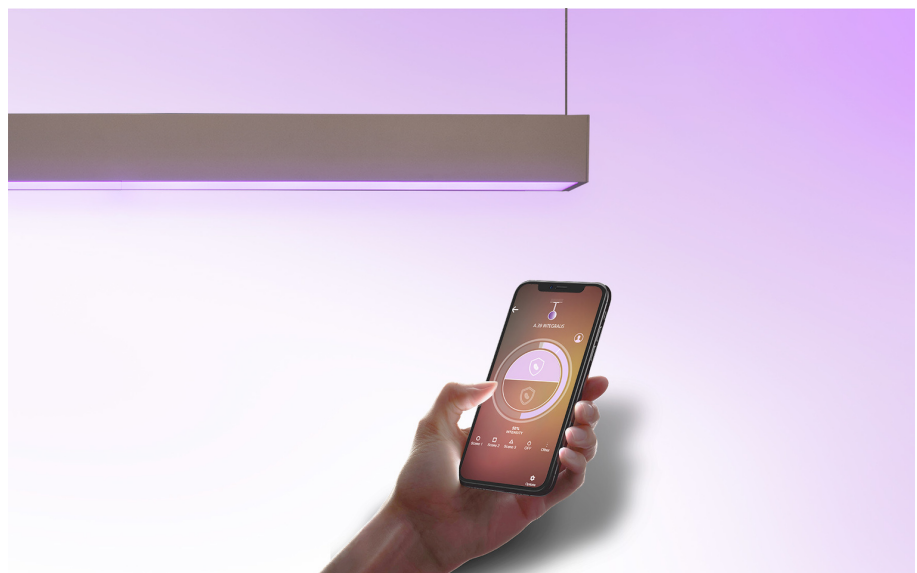
$t(\text{s})$
TIME

J/cm^2
ENERGY DOSE
ENERGY / UNIT AREA

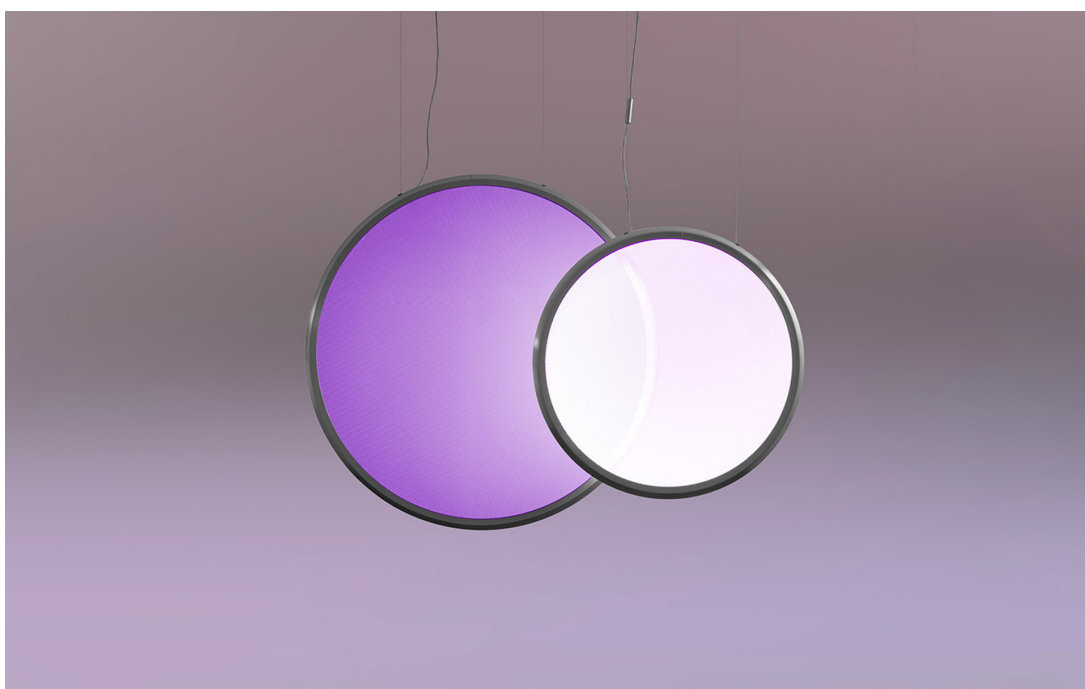


Through Artemide App INTEGRALIS® follows the rythm of life.

INTEGRALIS® combines four independent solutions and can also benefit from the addition of a UV technology. The various technologies can be used individually or in combination one with the other depending on the intervention target, power, time, results and costs.



INTEGRALIS® is integrated in many products of the Artemide collection providing a significant contribution to improve the safety and environmental quality of human life in different contexts.



Discovery - Ernesto Gismondi