



## PHOTOVOLTAIC SOLAR ENERGY BIPV-BUILDING INTEGRATED PHOTOVOLTAIC SKYLIGHTS



Skylights are ideal places in buildings to integrate photovoltaic systems, given their location on deck and horizontal or slightly inclined layout, which allows to have important surface free of obstacles that can cast shadows to the panels, being able to maximize incident solar radiation, at the same time that they fulfill a double function of illumination and of the interior spaces.

The photovoltaic systems that are preferably used in this type of applications are semitransparent, since these, apart from providing electricity and protection against external agents, allow the passage of light inside the building.

With the Solar Innova modules of integration in skylights, impressive effects are achieved in addition to adopting a remarkable sense of spaciousness, by adding natural light to any room.

As semitransparent cover serve as thermal, solar, anti-glare and weather protection, in addition to providing a selective use of natural light. Large surfaces with optimized inclination angles also ensure high solar yields.

The Solar Innova skylights will allow you to obtain extraordinary results in any building, dazzling spaces and environments with great visual strength. The use of BIPV systems in skylights also provides a touch of exclusivity and elegance.