

Panka Fotovoltaica

Introduction

Panka Fotovoltaica, developed in collaboration with Pradella Sistemi, is one of the installations realized within the project Bergamo Wifi Isole digitali, in seven of the city quarters. It has integrated PV modules, suppling electronic devices, the Wify connection, sensors, a smart lighting system, and an information totem (Pila) connected to further devices.

PROJECT DATA

Project type	new construction
Building use	urban furniture
Building address	Bergamo (BG), Italien

BIPV systems

BIPV SYSTEM DATA

System power [kWp]	0,16
Module technology	glass-glass, hidden PV, customized modules
Module transparency	opaque
Active material	monokristallines Silizium
Integration year	2020

Stakeholders

Main building designer

Pradella Sistemi

BIPV system designer

GruppoSTG Srl

BIPV components producer

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