



Light & movement sensor

Product description

The sensor of luminous intensity integrated in one module with the movement sensor

PX734 can be connected as an additional input module cooperating with the controllers PX340 and PX710M (with the use of Keyboard Hub PX725). The device is operated through the controller as one analogue input and one digital input. The advanced logics of the controller enables the application of signals from the sensor to create complex configurations with numerous dependencies.

The sensor measures lighting intensity continuously. Light & movement has a maximum range of 12 meters and recognizes the area up to 1,000 m².

The light sensor can work in three different ranges of brightness:

- to work in dark rooms,
- to work in bright rooms,
- to apply outside.

The housing of the device is adjusted to easy installation on the wall or under the ceiling.

Technical Data

Power supply:	12 - 24 V DC
Detection angle:	102°
Vertical detection angle:	92°
Maximum range:	12
Waterproof class:	IP20
Maximum number of the devices:	64 (max. 32 for one line PX725)
Method of programming:	by means of PxDesignera
Cooperation with the controllers:	PX710M, PX340 by means of PX725
Indicators of the movement sensor:	1
Weight:	0,10 kg
Dimensions:	Width: 80 mm Height: 80 mm Depth: 31 mm

Connection scheme



