



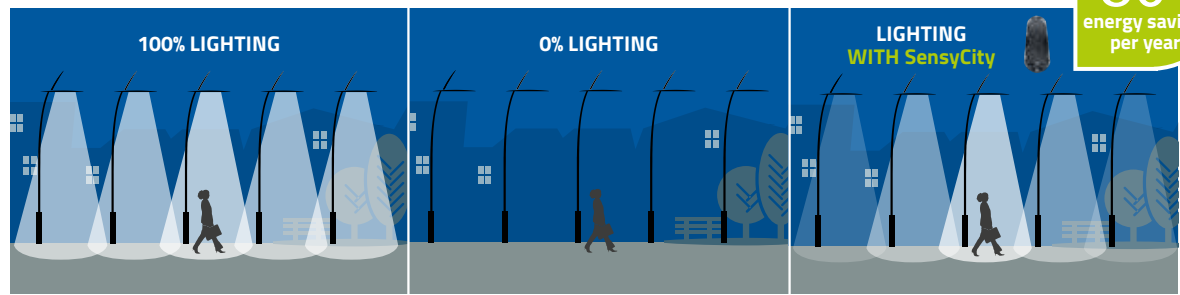
Managing

SensyCity®: communicating detection ecosystem



This smart and standalone solution adapts lighting to the activity and needs of users. It is a real asset for local authorities and private customers that allows them to **maximise savings whilst maintaining the safety and security of the night-time environment.**

Up to **80%** energy savings per year!



Savings	●	●	●
Safety & security	●	●	●
Light pollution	●	●	●

Savings: saving energy in the middle of the night (essentially during off-peak hours).

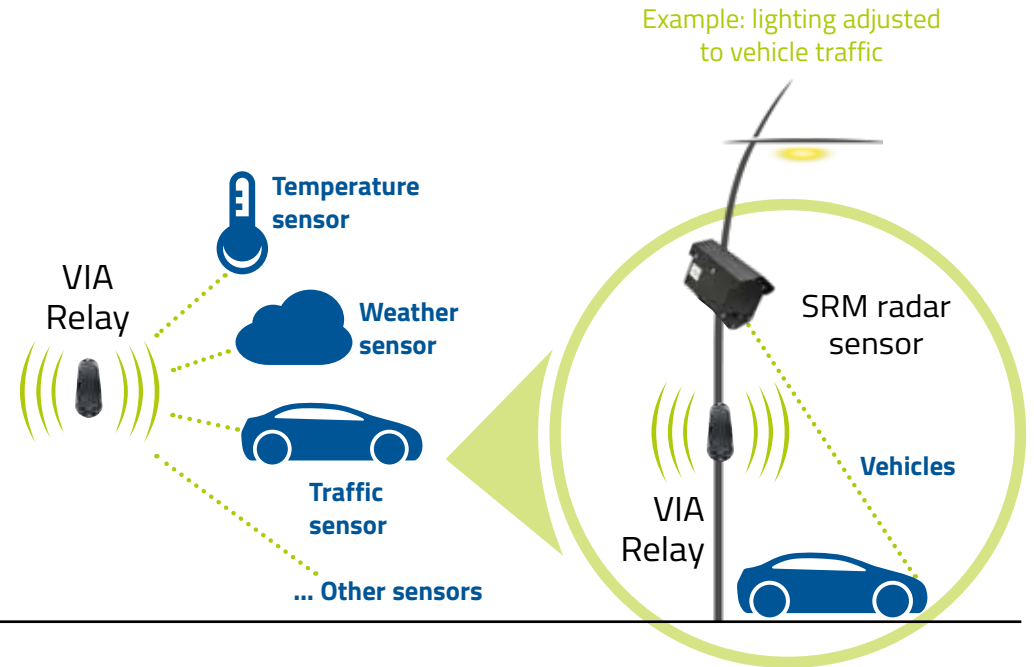
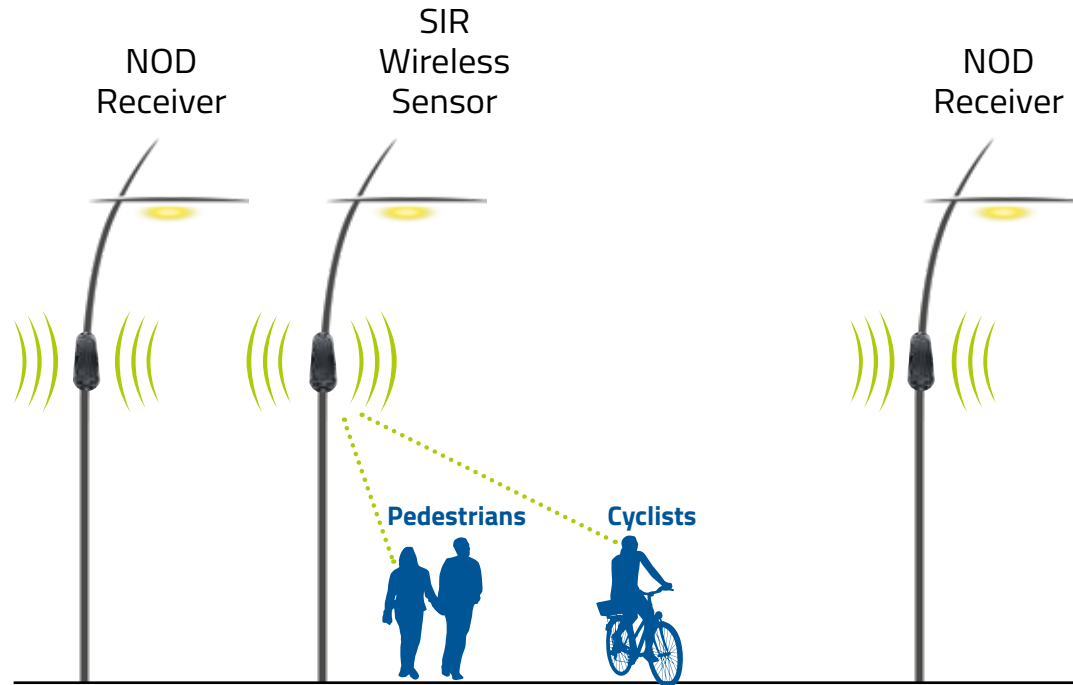
Safety & security: for people and property in the street in the middle of the night.

Light pollution: residents, fauna and flora that may be disturbed by light pollution.

to adjust outdoor lighting

INNOVATIVE SOLUTION

SensyCity makes it possible to adjust lighting by means of **instant** local wireless communication between light points. SensyCity is open to different sensors in the city and is easily **interoperable**.



Detection of pedestrians and cyclists

Detection via various sensors



Managing

SensyCity®: detection system dedicated

$\varnothing \geq 60 \text{ mm}$

"READY TO USE" PACK
for modules and junction boxes
for even **greater simplicity.**

3 m min.
4.5 m max.

Simple implementation: long range wireless communication means that you can avoid complex wiring in all the existing installations.

Can be mounted on all types of posts, all diameters $\geq 60 \text{ mm}$, or wall-mounted.

Simple connection to the lamppost base, supplied with its 5-metre cable.

Integrated 230 V power supply.



User-friendly SensyCity customer interface: allows you to create groups of light points and configure them with just a few clicks.

Wireless configuration of the whole installation.

Easy implementation of dynamic detection.

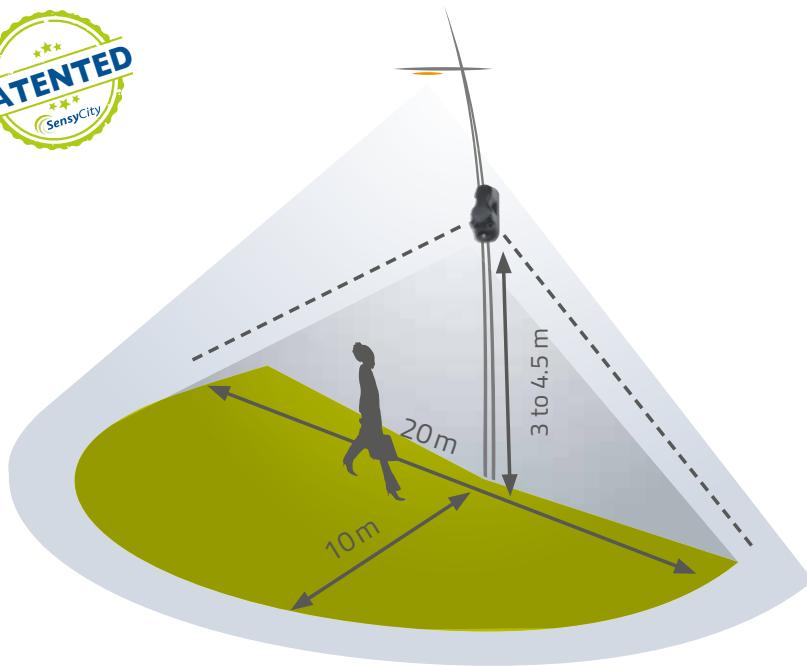
Online backup: shared and secure access to the SensyCity pool configuration.

Easy to install



Simple to configure





High performance: detection area adapted to street lighting with its 2 PIR sensors.

Standards: complies with the street lighting standard EN 61 347-2-11.

Robust: IK08 casing and protective shutters for the 2 sensors.

Discreet: compact, it blends easily into the urban environment.

Designed for an urban environment



Open to the smart city: adjust and optimise street lighting using different sensors (thanks to the VIA relay).

Interoperable with all LED light fixtures, whether new or already in-place, thanks to its installation on the post.

Being **adaptable**, the installations can be re-configured and extended as desired.

Ready for the city of tomorrow



Complies with the RES-EC-103 Energy Saving Certificate requirements.