

SMART SIGNAGE :

Kali-Flash – Rapid Rectangular Flashing Beacons (RRFB)

Kali-Flash Rapid Rectangular Flashing Beacons are installed at pedestrian crossings to encourage motorists to stop and allow pedestrians to cross safely.



BENEFITS



Easy setup

Equipped with a robust certified solar collector that can be quickly and permanently installed on any pole without requiring a connection.



Optimal visibility

Rectangular LED lights flashing at a frequency and rapidly alternating reminiscent of emergency vehicle flashing lights.



Guaranteed durability

Designed to resist cold and shocks and covered by a 3-year warranty on components and labor.

Striking numbers

- 32% of pedestrian collisions occur when they cross the road. (Source : *Vision Zero Deaths and Serious Injury Action Plan 2019-2021*)

Accidents with vulnerable users mainly occur:

- 90% in urban environment
- 54% at intersections for pedestrians
- 63% at intersections for cyclists
(Source : SAAQ)



EFFICIENCY IN NUMBERS

Efficiency rate at intersections

82%

Kali-Flash - RRFB

12%

Round flashing lights

* Rating by FHWA and City of St-Petersburgh, FL.

Revolutionary Smart-Detekt™ Passive Detection

Increases the use of crossing lights by 9 times!

Study done by McGill University in Pointe-Claire, QC.

The beacons will activate automatically when a pedestrian is detected and only if they approach with the intention of crossing.

Activation will not be triggered if:

- A pedestrian approaches without intending to cross
- When a pedestrian who has crossed from one side arrives on the other side

Use Kali-Flash with our Dynamik™ technology!

Kali-Flash connects to the Dynamik™ web platform via a cloud connection to allow you to check their operation at any time.

- Monitor the status of all your structures in real time
- Get statistics reports
- Receive alerts in the event of a breakdown

Ensure the safety of your citizens without deploying resources to perform audits or receiving complaints for out-of-service structures!