

Intelligent street lighting control



Benefits of luminaire controllers

Environment 😈	City Life	City Management
Up to 92% energy savings	Visual Comfort	Daily report on operational status
Significant reduction of light pollution	The right amount of light when needed and where needed	Up to 40% maintenance savings
Future-proof	Public Safety	High Return on Investment



<u>Island of Bornholm</u> **Luminaire with Sensors: 7391 pcs.**

- Connected solution works.
 - Motion control works.



Site example: Bornholm Municipality - Denmark,
Village of Klemensker øst

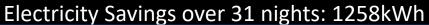


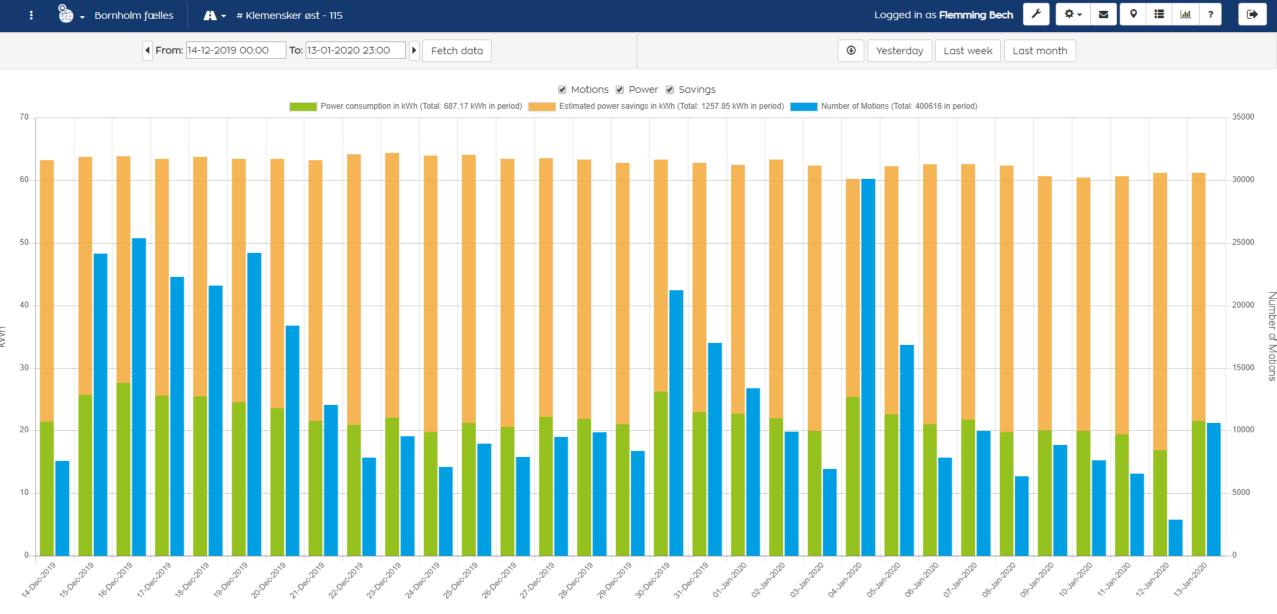


Standard consumption doing light on hours over 31 nights: 1945kWh

Reel consumption over 31 nights: 687kWh

Semeco







Connected solution can be implemented on any luminaire with a Zhaga socket



Bicycle path at Doll Living lab





Citygrid Products

They all work through 6LoWPAN protocol

