



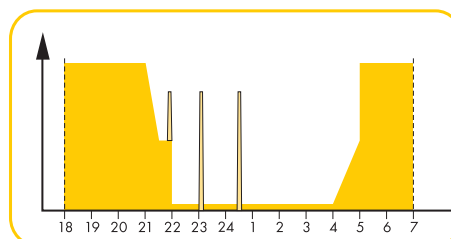
STREET LIGHT MANAGEMENT SYSTEM



LiCS Outdoor

■ SAVE UP TO 50% OF ENERGY BY INTELLIGENT STREET LIGHT CONTROL

By intelligent dimming profiles and sensor based light on demand solutions up to 50% of energy can be saved only by Street Light Control

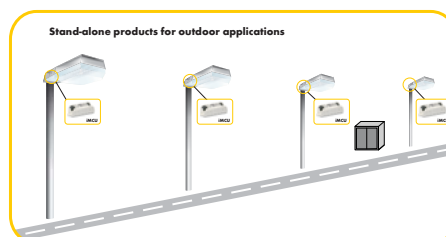


■ SMART NIGHT

The preprogrammed iMCU controller works in stand-alone operation. By using a smart software tool it can be programmed individually.

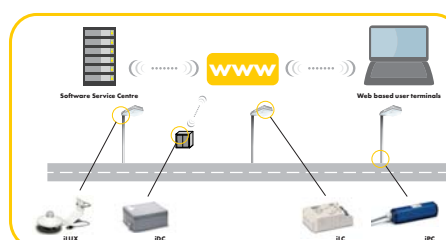
■ FLEX NIGHT

Adding FlexNight masters to the system the dimming schedule of the iMCU can be reprogrammed in the installation.



■ MANAGED NIGHT

Monitor your complete street light online by using ManagedNight LON Powerline Controllers of Vossloh-Schwabe



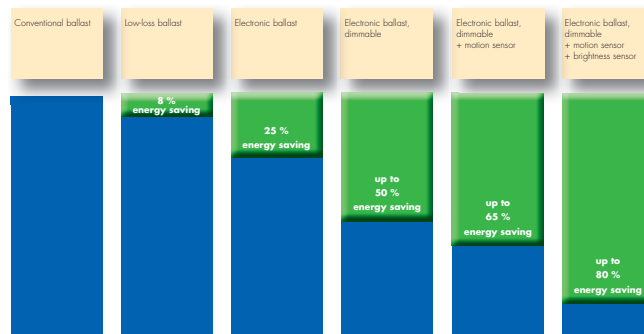
INDOOR LIGHT MANAGEMENT SYSTEM



LiCS Indoor

■ SAVE UP TO 55% OF ENERGY BY INTELLIGENT LIGHT CONTROL

By intelligent daylight harvesting with brightness sensors and presence control sensors up to 50% of energy can be saved. By the installation of the latest high efficient lighting technology the saving can even sum up to 80%.



■ DALI LIGHT CONTROLLERS

Vossloh-Schwabe offers you the full range of DALI controllers: Multiple room controller with EnOcean interface, single room controller and a luminaire controller. Designing the controllers, Vossloh-Schwabe followed a plug and play approach so that all controllers can be configured easily without any additional device.



■ MULTISENSORS

The VS MultiSensors can be connected directly to all VS light controllers via the DALI Bus. The MultiSensor can be used for daylight control as well as movement detection for applications up to 5m height. The sensor is available for surface mount, ceiling flush mount and as luminaire integration version.



Whenever an electric light goes on around the world, Vossloh-Schwabe is likely to have made a key contribution to ensuring that everything works at the flick of a switch.

Headquartered in Germany, Vossloh-Schwabe has been a member of the global Panasonic group since 2002 and counts as a technology leader within the lighting sector. Top-quality, high-performance products form the basis of the company's success.

Whether cost-effective standard components or tailor-made product developments are needed, Vossloh-Schwabe can satisfy even the most diverse market and customer requirements. Vossloh-Schwabe's extensive product portfolio covers all lighting components: LED systems with matching control gear units, OLEDs and state-of-the-art control systems (LiCS) as well as electronic and magnetic ballasts and lampholders.



A member of the Panasonic group **Panasonic**

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VS LIGHTING
SOLUTIONS

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