



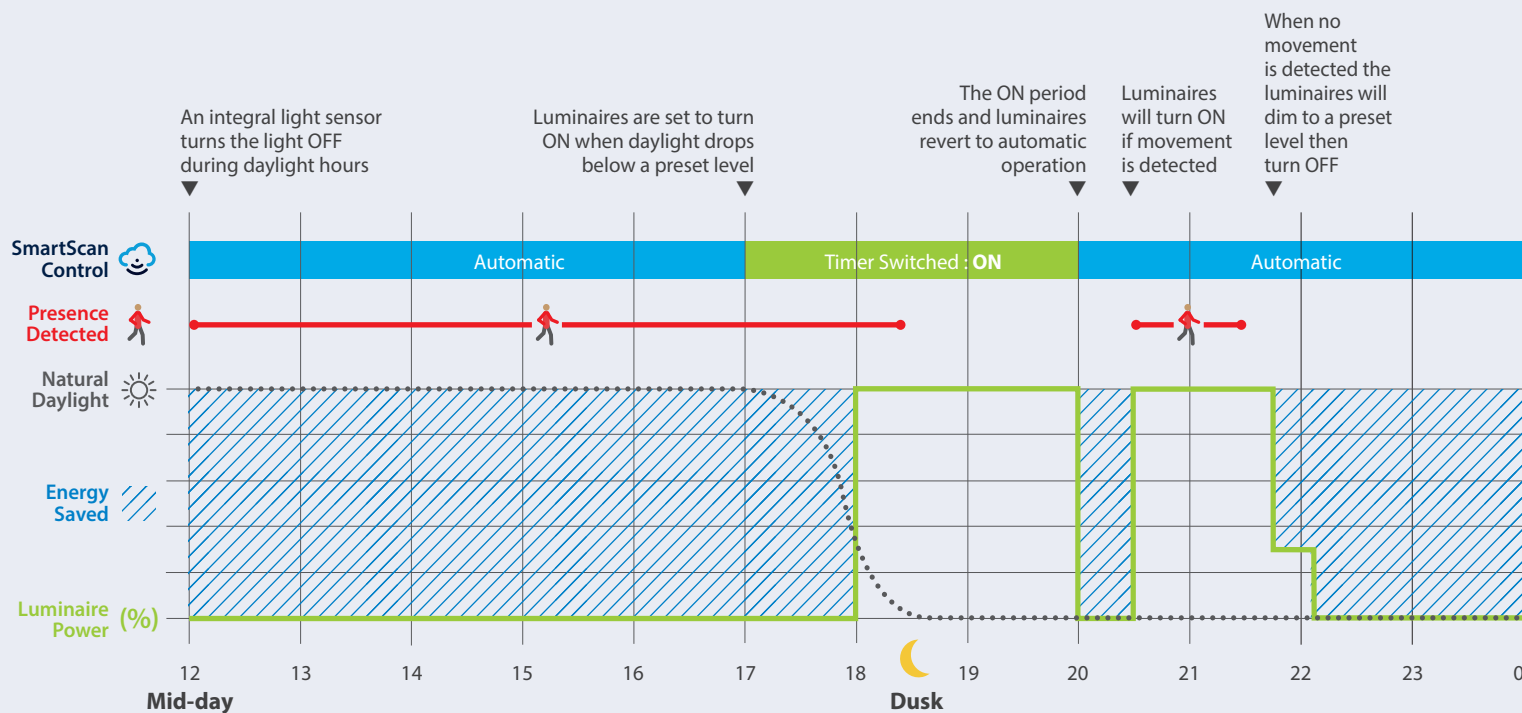
In today's world energy conservation and the avoidance of light pollution have become key issues. The ideal solution would be to have luminaires turn on at pre-set times, such as at the beginning or end of the working day, and off through the night when the area is unoccupied.

Smart External time control enables luminaires to be turned ON or OFF between set hours and "Automatic" at other times. In "Automatic" the luminaires will only turn on if presence is detected.

SMARTSCAN TIME CONTROL

In the example below, timings are set to turn the luminaires ON between 17:00 and 20:00, and OFF between 00:00 and 06:00 the following morning. Automatic presence control (with light sensor override) is enabled outside of these times.

TYPICAL SMART EXTERNAL LIGHTING APPLICATION





EXTERNAL TIME CONTROL

TIMINGS CAN BE SET ON THE SMARTSCAN WEBSITE

External lighting can be used in a number of ways, so flexibility of control is required. ON and OFF times can be set on the SmartScan website. Smart External groups can be configured in three ways:

- Automatic - presence detector control (default setting)
- ON between set times
- OFF between set times

In the first two scenarios, the integral light sensor ensures luminaires are OFF if there is sufficient daylight.

