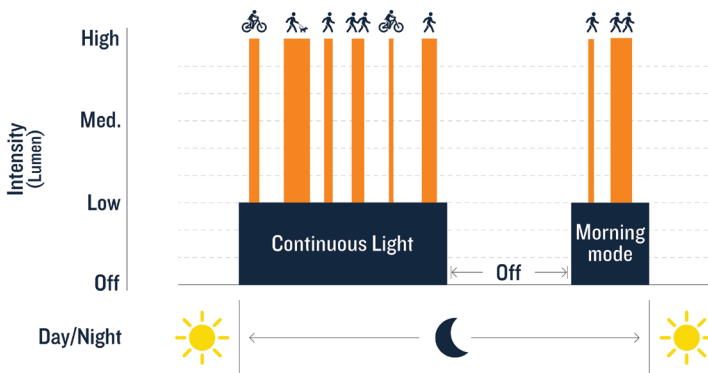


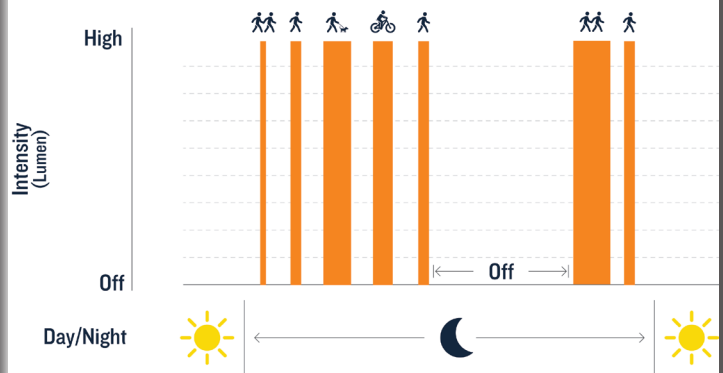
OPERATING PROFILES - LX SERIES

Intelligent Energy Management System

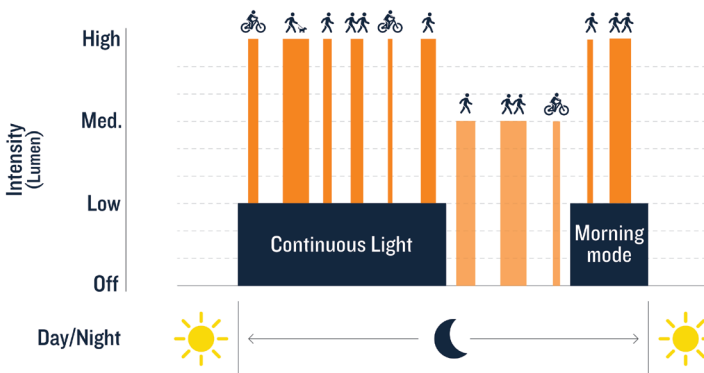
“DIMMING - MODE 1” OPERATING PROFILE



“MOTION DETECTION - MODE 1” OPERATING PROFILE



“DIMMING - MODE 2” OPERATING PROFILE



“MOTION DETECTION - MODE 2” OPERATING PROFILE



Our solar lighting luminaires are engineered to dim when full light is not required and react to motion with a built-in occupancy/motion sensor. The operating profiles are divided into 2 main groups, Dimming and Motion Detection.

The operating profile determines how the light behaves. It allows the light to be dimmed depending if presence is detected and the time of night. Dimming can conserve energy and maximize light output at peak hours. This intelligent energy management system can greatly reduce the size and cost of the solar lighting system.

DIMMING PROFILE FEATURES

- Evening and morning continuous light output with independent sunset and sunrise timers;
- Maximum light output upon detection;
- Mode 1 to maximize autonomy, or Mode 2 for all night operation.

MOTION DETECTION PROFILE FEATURES

- Lighting on motion/occupancy detection only, during the evening/morning;
- All night operation is available (Mode 2)
- Mode 1 to maximize autonomy, or Mode 2 for all night operation.



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