

Master Control Unit

Provides accurate timing and dimming of up to 30 BioLumen PowerPods/Signal Converters or other BioLumen compatible light sources. Along with the specific spectra of BioLumen lighting, this controller can be used to entrain animals' internal clocks, therefore regulating hormone production and improving wellbeing.

- Allows for simple programming using on, off and ramp times or seasonal variation based on latitude/longitude coordinates.
- Compatible with all BioLumen lighting as well as some third party products.
- Programmable over USB/Bluetooth from a windows device.
- Applies up to 4 distinct lighting programs.
- Programs are addressable to all or user defined groups of lights.
- Includes drift functionality, allowing for gradual changes to programs over user defined period.

Available separately

- BioLumen CV Power Pod
- BioLumen CC Power Pod
- EcoXotic Cannons
- BioLumen Signal Bus Cable
- BioLumen Signal Bus 4m Extension Cable
- BioLumen Signal Bus 10m Extension Cable



Dimensions

- L 169mm
- W 144mm
- H 88mm

Master Control Unit

	Code	Output	Input	Signal Output	Max signal cable length (m)	Protection
Master Control Unit	BIOCONTROL	22V 250mA	100-250V 50/50Hz	Biolumen Protocol	300	Class II IP66



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