

LICENSING & WHITE-LABEL MODELS



FOR LIGHTING AND DRIVER MANUFACTURERS, DISTRIBUTORS, AND VENDORS)

Bioled will share its cutting-edge technology with you via one of three partnership/licensing models.



ENCODER



DECODER



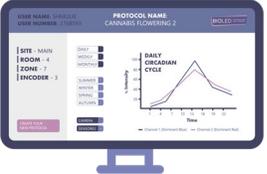
DRIVER



KNOWHOW



CHIP



SERVICE

	ENCODER	DECODER	DRIVER	KNOWHOW	CHIP	SERVICE
Model #1: DECODER ONLY For Vendors and Competitors	V	V				V
Model #2: DRIVER For Lighting manufacturers	V		V			V
Model #3: KNOWHOW For advanced Hi Tec manufacturers	V			V	V	V

Model #1: DECODER ONLY

Buy our decoder to gain access to premium services, provide advanced features, and generate monthly revenue by offering:

- Infrastructure-free IOT services via standard electrical line-to-lamp connectivity
- Remote power measuring, analyzing and monitoring capabilities
- Schedule, spectrum and intensity programming
- Machine learning- and AI-driven advanced remote agronomic support
- Plug and play technology

REQUIRED HARDWARE



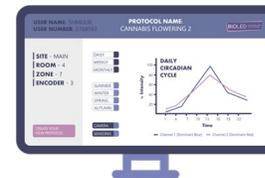
BIOLED Encoder (5KW)

Installed in an electrical panel, the encoder connects to your grow lamps via standard electrical lines and to our server, camera and sensors via Wi-Fi.



BIOLED Decoder

The decoder is connected as a bridge to a single or dual-channel input driver, converting your simple lamp into an advanced IOT luminaire.



BIOLED Server Login

With access to our server, you can provide premium monthly services to clients. Ask about our various service-level packages.

Model #2: DRIVER

Easily make your own luminaires by using Bioled's IOT dimmable, multi-channel, and super-efficient tunable driver. Incredible discounts available if you buy now. :

- Infrastructure-free IOT services via standard electrical line-to-lamp connectivity
- Remote power measuring, analyzing and monitoring capabilities
- Schedule, spectrum and intensity programming
- Machine learning- and AI-driven advanced remote agronomic support
- Plug and play technology

REQUIRED HARDWARE



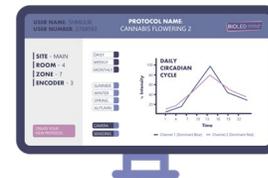
Bioled Encoder (5KW)

Installed in an electrical panel, the encoder connects to your grow lamps via standard electrical lines and to our server, camera and sensors via Wi-Fi.



BIOLED Driver

Our IOT power driver dramatically improves lamp efficiency, opening the door to premium services.



BIOLED Server Login

With access to our server, you can provide premium monthly services to clients. Ask about our various service-level packages.

Model #3: PRODUCTION RIGHTS, KNOW-HOW AND LICENSING

Buy our know-how to produce and sell the world's most advanced grow lamps and drivers. You will be able to gain access to premium services, provide advanced features, and generate monthly revenue by offering: :

- Infrastructure-free IOT services via standard electrical line-to-lamp connectivity
- Remote power measuring, analyzing and monitoring capabilities
- Schedule, spectrum and intensity programming
- Machine learning- and AI-driven advanced remote agronomic support
- Plug and play technology

REQUIRED HARDWARE



Bioled Encoder (5KW)

Installed in an electrical panel, the encoder connects to your grow lamps via standard electrical lines and to our server, camera and sensors via Wi-Fi.



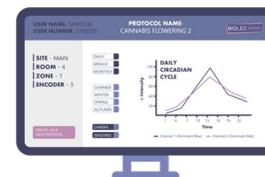
BIOLED Connected Driver Chips

Buy our IOT chips and produce lamps based on Bioled's design to dramatically reduce costs and enhance your offering.



BIOLED Production Files, Schematic Design, and Support

Reduce production costs and customize your offering by obtaining marketing rights to either Bioled label or your own branded lamps.



BIOLED Server Login

With access to our server, you can provide premium monthly services to clients. Ask about our various service-level packages.