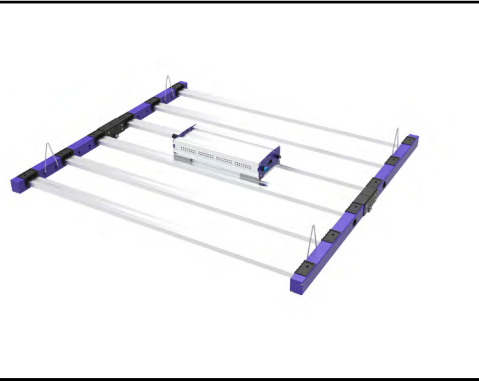


## GLMF-640W / FOLDABLE MEDICAL LIGHT



PROJECT :

NOTE :

COMPANY NAME:

TYPE:

DATE:

CATALOG NUMBER:

ITEM CODE

WATT

CCT

CONTROL

VOLTAGE

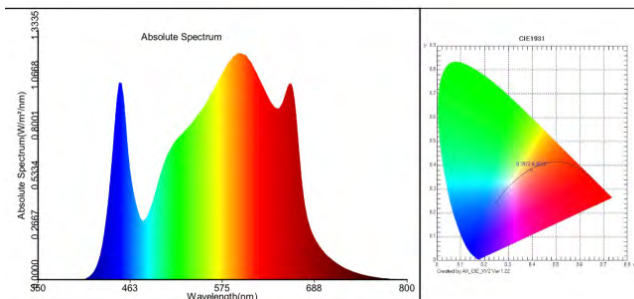
OPTION

### SPECIFICATION

|                               |   |
|-------------------------------|---|
| Light Source                  | LED   |
| IP                            | IP65  |
| Chips                         | SAMSUNG LM301B  |
| Wattage                       | 640W ( 6 full spectrum bars 640W )                    |
| Efficacy                      | 2.7 $\mu\text{mol/J}$                                 |
| PPF                           | 1,728 $\mu\text{mol}$                                 |
| Digital controller            | RJ14 port   |
| Relative Humidity             | 23%RH-90%RH   |
| Life-span                     | L85-50,000Hrs   |
| CRI                           | 80Ra  |
| Dimmability                   | 2 rotating devices                                    |
| Finish                        | Silver / Blue   |
| Work Temperature              | -25°C~+50°C   |
| Certification                 | cETLus  |
| Package (Dimension / Weight ) | Bars:49*9*7 in (24 IBS ); Driver:18*13*5 in (16 IBS ) |
| Warranty                      | 5 years   |

### ITEM CODE

| Item           | Description  |
|----------------|--|
| GLMF-640W-120V | Medical Plant Light 6 strips, 640W, 3500K add 660nm,120V Dimming for single fixture, RJ14 adaptor, 2.7 $\mu\text{mol/J}$ |



### FEATURES

#### CONSTRUCTION

- Light engines are made of extruded aluminum for better cooling
- Easily removable driver and light bars for maintenance capability
- Driver housing made of aluminium extrusion and can be installed remotely
- Multi-bar assembly unit, easy assembly and installation
- Driver compartment isolated from light engine for better cooling
- Ingress protection IP65
- Samsung LED chips LM301H
- Ambient temperature -20°C ~ +50°C

#### MOUNTING

- Suspension with stainless V hook for luminaire and driver box

#### CONTROL

- Standard manual dimming options on the driver box with 1 rotating devices
- Optional digital controller with RJ14 cable connect to device

#### ELECTRICAL

- 120/277Vac 60Hz standard, 347V optional

#### CERTIFICATE

- cETL US
- CSA C22.2#250.0:2018 Ed.4

