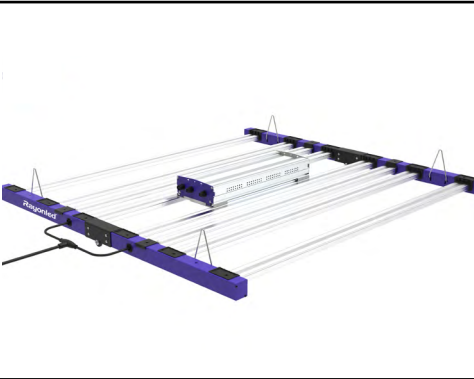


GLMF-720W / FOLDABLE MEDICAL LIGHT PAR+



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	720W (6 full spectrum bars 640W + 2 bars UV-FR 80W)
Efficacy	2.7 $\mu\text{mol/J}$
PPF	1,944 μmol
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*10 in (30 IBS) ; Driver: 14*25*6 in (19 IBS)
Warranty	5 years for full spectrum bars, 2 years (UV-FR)

ITEM CODE

Item	Description
GLMF-720W-120V	Medical Plant Light 8 strips, 640W, 3500K add 660nm, plus 2X 40W (UV+FR) ,120V, Dimming for single fixture, RJ14 adaptor, 2.7 $\mu\text{mol/J}$, total 720W

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 LM301B
- 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 2 rotating devices for controlling separately full spectrum bar (6) and UV-FR bar (2)
- Optional digital controller with RJ14 cable connect to device
- APP smart control with bluetooth

ELECTRICAL

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

CERTIFICATE

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

