

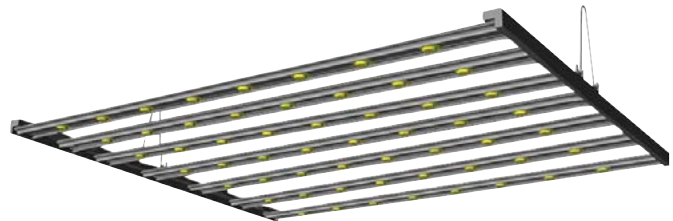
GL73C3 Easy-Gro LED Grow Light (240w)



Project Information	
Project Name: _____	Fixture Type: _____
Complete Catalog #: _____	Date: _____
Comments: _____	

SPECIFICATIONS AND FEATURES:

- Optimum Plant Growth with Higher Yields
- The Color Spectrum is Designed to Promote Photosynthesis:
Red - 77.1% / Blue - 22.6% / Green - .3%
- Nanometer Ranges: Red - 600-699 / Blue - 400-499 / Green - 500-599
- Cool Operating Temperatures for Easier Ambient Air Temperature Control
- Growing Area Recommended Dimensions: 6' Long by 4' Wide



HOUSING:

All Aluminum Construction, LED Chips are Potted with High Temperature Silicone Epoxy. Lightweight Design for Easy Installation and Re-Location as Desired. 10 foot 120V Cord Set Included.

LISTING & RATINGS:

CSA: Listed for Wet Locations, ANSI/UL 1598, 8750; IP66

MOUNTING OPTIONS:

Easy Mount V-Hangers Included

DRIVER:

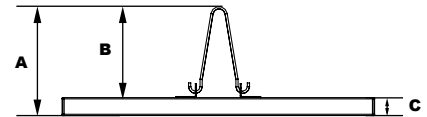
Electronic Driver, 120-277V, 50/60Hz; Less Than 20% THD and PF>0.90. Standard Internal Surge Protection 10kV. 0-10V Dimming Standard for a Dimming Range of 100% to 10%; Dimming Source Current is 150 Microamps.

WARRANTY:

5-Year Warranty for -35°C to +50°C Environment.

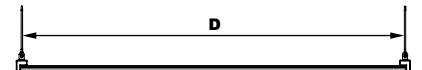
Dimensions

Height 1 (A)	6" (152mm)
Height 2 (B)	5" (127mm)
Height 1 (C)	1" (25mm)

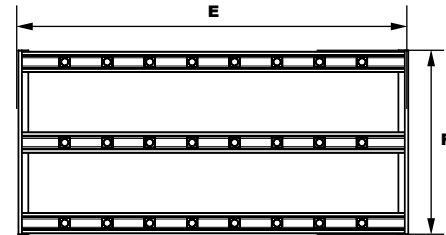


Dimensions

Length 1 (D)	35 1/4" (895mm)
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Length 2 (E)	36 1/4" (920mm)
Width (F)	17 1/8" (436mm)



DuraLED TECHNOLOGY

Complete Units
Ordering Information
Example: GL73C3240120

GL73C3 Easy-Gro LED Grow Light (240w)

GL73C3	240	120
Model	Wattage	Driver
GL73C3= Easy-Gro LED Grow Light	240=240w	120=120V

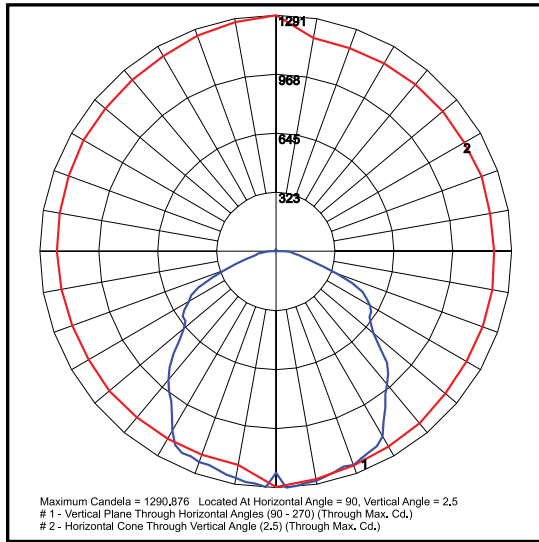


Specifications subject to change without notice.

GL73C3 Easy-Gro LED Grow Light (240w)

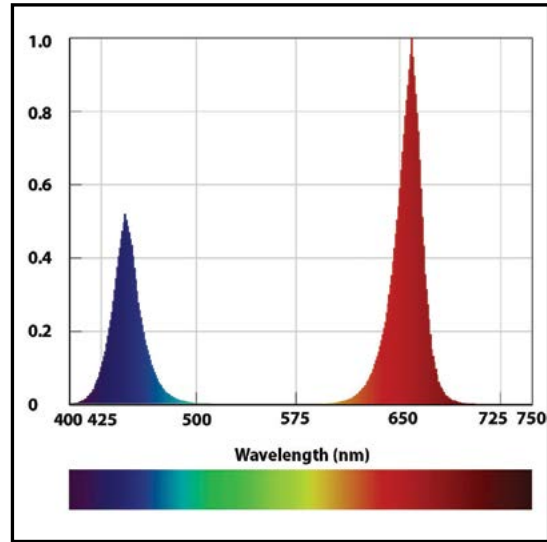


PHOTOMETRIC DATA

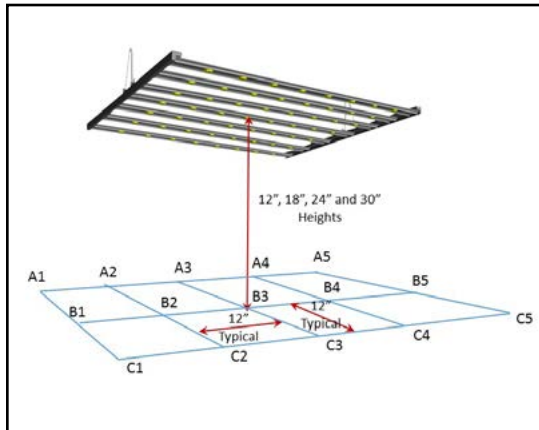


GL73C3240120

SPECTRAL CHART



PAR MEASUREMENT



GL73C3240120

VALUES IN $\mu\text{MOL}/\text{M}^2 \text{-S}$

36" Mounting Height				
A1	A2	A3	A4	A5
66	90	98	85	61
B1	B2	B3	B4	B5
70	98	113	93	63
C1	C2	C3	C4	C5
67	91	106	87	58

24" Mounting Height				
A1	A2	A3	A4	A5
60	106	134	108	66
B1	B2	B3	B4	B5
81	144	186	150	85
C1	C2	C3	C4	C5
65	109	140	113	67

18" Mounting Height				
A1	A2	A3	A4	A5
56	117	141	115	53
B1	B2	B3	B4	B5
84	199	258	190	77
C1	C2	C3	C4	C5
67	135	169	127	60

12" Mounting Height				
A1	A2	A3	A4	A5
50	130	153	128	76
B1	B2	B3	B4	B5
97	318	409	284	69
C1	C2	C3	C4	C5
62	154	210	152	53