

GERMINATOR

40W 4' Linear Vaportight LED

FEATURES

- 40W Full-spectrum LED for clones and germination
- Low profile ideal for vertical grows
- Full-spectrum white LEDs outperform T5 fluorescents
- Precision optical lens efficiently delivers light to the plant canopy
- IP65 rated making it ideal for multi-level growing environments in wet locations
- 6' 120VAC Line cord with plug
- 120-277VAC Input
- UL Listed
- Five Year Warranty (Terms and Conditions Apply)

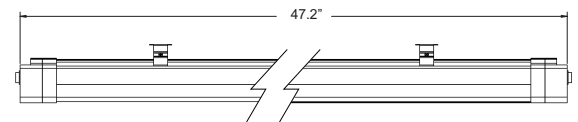
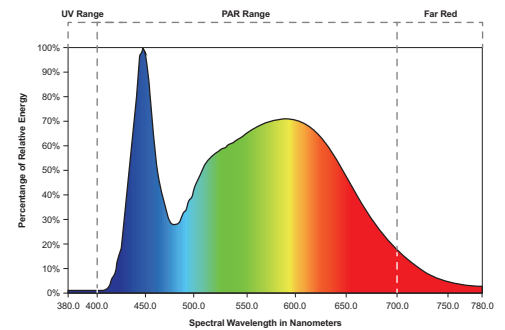
SPECIFICATIONS

Light Uniformity (avg/min)*:	1.82
Light Uniformity (max/min)*:	2.64
PPFD Avg (400-700nm)*:	66 $\mu\text{mol}/\text{m}^2/\text{s}$
PPFD Max (400-700nm)*:	96 $\mu\text{mol}/\text{m}^2/\text{s}$
PPFD Min (400-700nm)*:	37 $\mu\text{mol}/\text{m}^2/\text{s}$
Lumens:	4147 lm
Color Temperature (CCT):	5000K
CRI:	≥ 80
Mounting Height above Canopy:	6" to 12"
Coverage Area:	2' x 4'
Typical Power Consumption:	40W
Input Voltage:	120-277VAC
Operating Frequency:	50/60Hz
Operating Temperature:	-20°C to 40°C (-4°F to 104°F)
Dimming:	N/A
Environment:	IP65, UL Listed for Wet Locations
Power Factor:	$\geq .99$
Lifetime Rating (L70):	50,000 hrs
Certifications:	cULus
Warranty:	5 Years

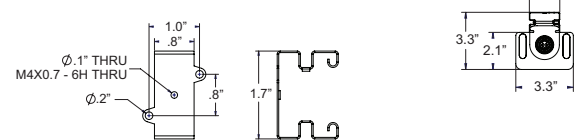
*NOTE: All measurements taken at 12" above canopy.



**GREAT FOR
HEMP RACKS!**



Mounting Clip Detail



DIMENSIONS

Series	L	W	H
GRM-40L-WH	47.2"	3.3"	2.1"

WEIGHT

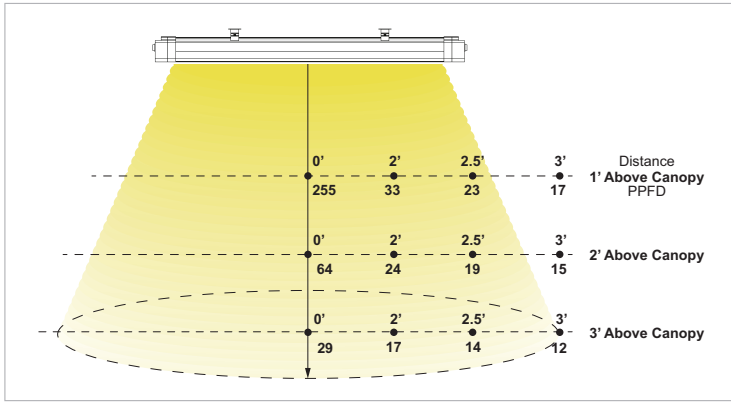
Series	Packaged Weight	Installed Weight
GRM-40L-WH	6.3 lbs (2.8kgs)	5.5 lbs (2.5kgs)

ORDERING INFORMATION

Example: GRM-40L-WH

Series/Configuration	Description
GRM-40L-WH	40W 4' Linear vaportight LED, full-spectrum, 120-277VAC, wet location, white finish

LIGHT DISTRIBUTION PERFORMANCE



Mounting height varies depending on the application.