

LED GROW LIGHT - GC Series ROI-E900

ROI-E900 LED Bar Light

Introducing the ROI-E900, the new LED series, Heavyweight. This XL 8 bar powerhouse commercial fixture boosts up to 1,000 watts of supercharged photon output, earning its nickname "Fat Boy". Using Growers Choice's proven PAR formula, the ROI-E900 radiates across 4'x5' grow spaces utilizing our unique PAR formula and 3k-full phase spectrum producing tremendous light output and canopy coverage. Designed to accommodate commercial cultivations with wider tables or trays, the ROI-E900 provides the highest potential for extended coverage, penetration, and quality yields. The ROI-E900 will give you MORE POWER & MORE FLOWER, hands down!

Features

- 0-10v Dimming
- 108-277VAC Input
- IP65
- DLC, UL, ETL

Ordering Information

Series	Model	Spectrum
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ROI

900 900

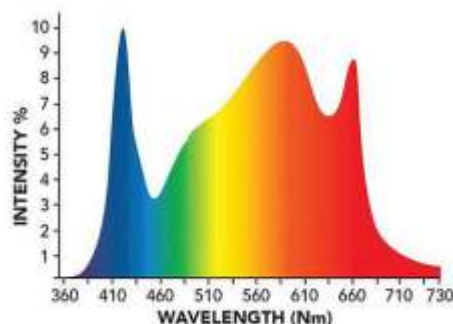
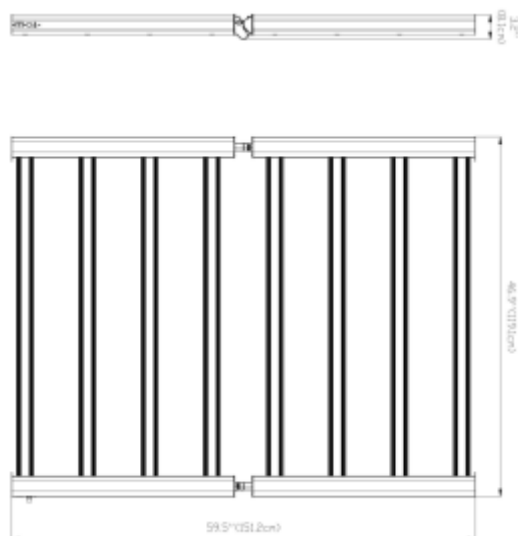
3K
3K-FULLPHASE

AC PLUG TYPE	Ac Power Cord	MOUNTING HARDWARE
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N5P NEMA 5-15P
N6P NEMA 6-15P
L7P NEMA L7-15P
PTP Pigtailed

01 1FT Total 9ft
08 8FT Total 16ft
15 15FT Total 23ft

R Rope Ratchets
SO Special Order



SPECIFICATIONS	
Light Source	LED
Spectrum	GC-3K Full Phase
PPF	2340 $\mu\text{mol/s}$ - 2600 $\mu\text{mol/s}$
Max Input Power	950W+ EXT Control Boost
Efficacy	2.6 $\mu\text{mol/s}$
Fixture Dimension Weight	46.9" L x 59.5" W x 3.2" H / 55lbs 119.1cm L x 151.2cm W x 8.1cm H / 25kg
Mounting Height	$\geq 6"$ (15.2cm) Above Canopy
Thermal Management	Passive
Dimming	0-10V
Light Distribution	120°
Lifetime	L90: >54,000 hrs
Power Factor	>90%
Certifications	UL 8800, UL 1598, IP 65, DLC
Warranty	5 Years Standard Warranty

MAX AMPERAGE BY VOLTAGE SERVICE

VOLTAGE	120V	208V	240V	277V
AMPERAGE	8.9A	5A	4.5A	3.8A