

G2G Bloom – 1000 WATT LUMINAIRE

Input Voltage Options: 120-240V • 220-240V • 277V • 347V

ETL & CE CERTIFIED



3 YEAR WARRANTY

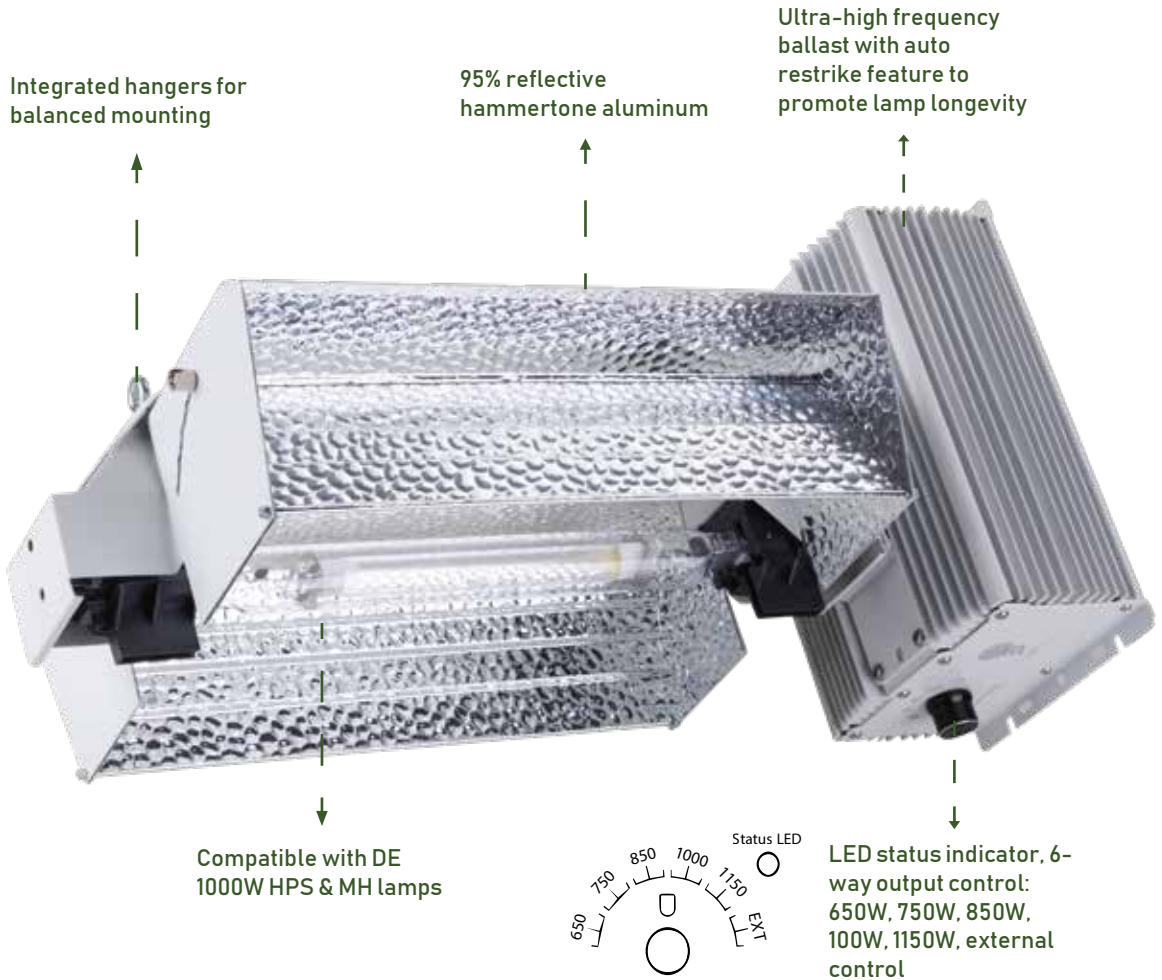
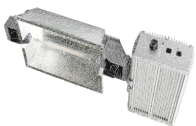


MULTIPLE CONFIGURATIONS

VERTICAL



HORIZONTAL



A HIGHLY VERSATILE FIXTURE

The G2G Bloom is the most versatile fixture on the market with multiple options for the input voltage, the rated wattage, and the fixture configuration. The G2G Bloom is designed to work seamlessly with 1000W DE HPS & MH lamps, providing the flexibility to emit light throughout the photosynthetically active radiation (PAR) range for all stage of your plants growth cycle.

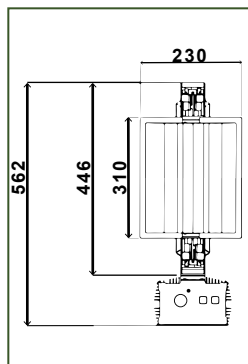
FEATURES & BENEFITS

- High efficiency digital ballast
- Completely sealed ballast optimized for thermal management
- 95% reflective European hammertone aluminum
- Automatic frequency adjustment
- Remote configuration capabilities
- Includes a uni-directional ventilation plug for heat dissipation
- Exceptional light maintenance and lamp longevity (12000 hrs)
- Includes G2G V1 – DE 1000W HPS or G2G Bloom – DE 1000W MH lamp

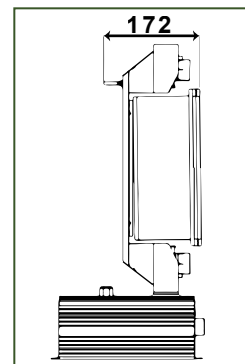
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TECHNICAL SPECIFICATIONS

DIMENSIONS



(tolerance ± 2 mm)	Ballast	Reflector	Packaging
Length (mm)	108	310	605
Width (mm)	185	230	315
Height (mm)	270	105	275
Net Weight (kg)	8.25		-
Gross Weight (kg)	-	-	12.5



ELECTRICAL PARAMETERS

Output Power (W)	1150	1150	1150	1150
Input Voltage (V)	120-240	220-240	277	347
Max Input Current (A)	9.2	4.4	4.0	3.2
Input Power (W)	1105	1050	1050	1050
Input Frequency (Hz)	50/60	50/60	50/60	50/60
Power Factor	0.98	0.98	0.98	0.98
Efficiency	93%	93%	93%	93%
Total Harmonic Distortion	<10%	<10%	<10%	<10%
Lamp Type	HPS/MH	1000W	400V Electronic	

