

GC-20 MESH LIGHT CONTROL



CERTIFICATIONS

- UL Listed
- ROHS Compliant
- CE Certified

INPUTS

- 120-277VAC
- Bluetooth® Mesh

OUTPUTS

- 1x Channel 0-10V Dimming
- 1x Relay
- Bluetooth® Mesh

ENVIRONMENTAL

- Operating Temperature: -20°C to +50°C
- Operating Humidity: 8-80% RH

The GC-20 Mesh LED Light Controller connects to a Bluetooth® mesh network and controls a group of lights using a 0-10V dimming and a relay output. Day/Night Times are programmable through the GC-20 Mesh, as well.



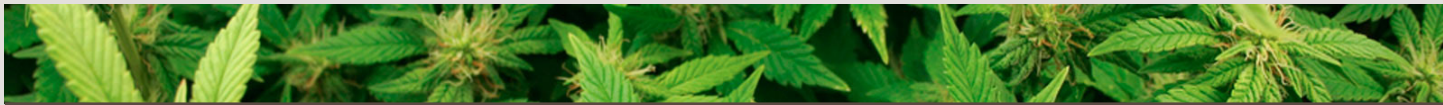
Grow Room Fit-Out by GC with GC IMP & Dehu using Reheat Coils

KILOWATCH EMS
COMPATIBLE PRODUCT

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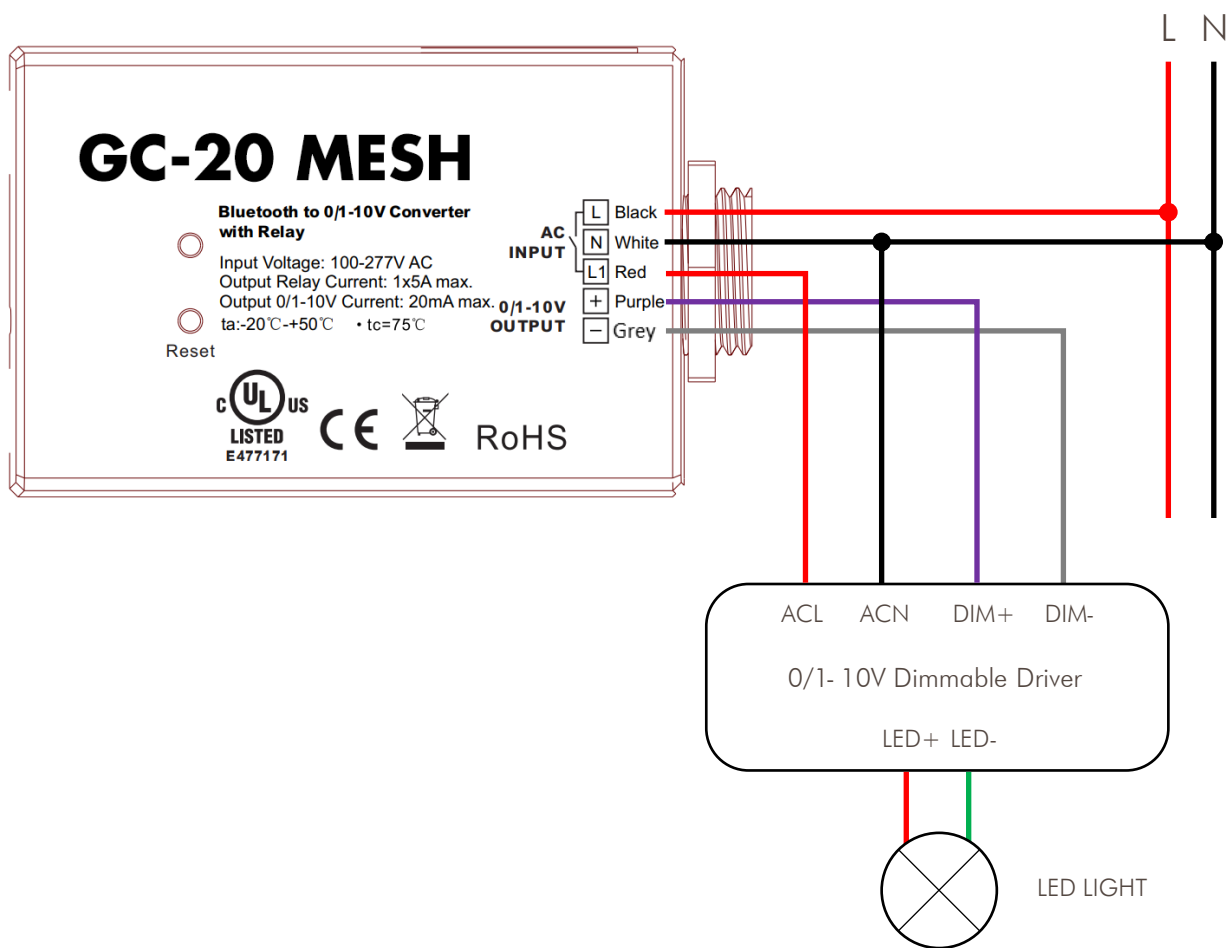


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SPECIFICATIONS

INPUT POWER	120-277VAC	WIRE LEAD GAUGE	18AWG
OUTPUT POWER	0/1-10V, Max 20mA	OTHER SPECS	Bluetooth® Mesh Network Communications; Integrated Bluetooth® Antenna
OUTPUT RELAY	Max 5A/20A		Controlled and Commissioned through Silvoir Mobile and Commissioning App
ENCLOSURE RATING	IP20		
WARRANTY	5 Year Limited		Maximum Installation Distance from the closest Bluetooth® Mesh Device is typically 20-25m

WIRING DIAGRAM



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