



20A On/Off Power Controller **Technical Specification Sheet**



Description

GPC20 Controllers work with Levven wire-free switches to wirelessly turn lights on and off. Use Levven devices anywhere in your home or business, including detached garages, gatehouses, exterior lights, barns, and storage buildings. All without running a wire to the switch.

Installation

Connect the power and the load to the controller, then mount the controller in a junction or switch box. Pair a Levven switch with the controller to turn the load on and off. For more detailed instructions, check the user manual.

Specifications:

Input 85-277VAC, 0.1~20A, 50/60Hz

Paired Switches Up to 10 Switches

Wireless Range 75 m / 250 ft

Radio Frequency 900 MHz band

Encryption 128-bit

Color Blue

Operating temp -40°C to 50°C

Enclosure rating Indoor use only

Physical dimensions:

3.1" (79mm) Length

2.2" (56mm) Width

1.1" (29mm) Depth

Load ratings:

Max 20A resistive, 5A linear fluorescent ballast, 3/4 HP (120V) or 2 HP (250/277V) motor. LED load capacity 2400W at 120V.



Incandescent up to 180W



up to 180W up to 180W

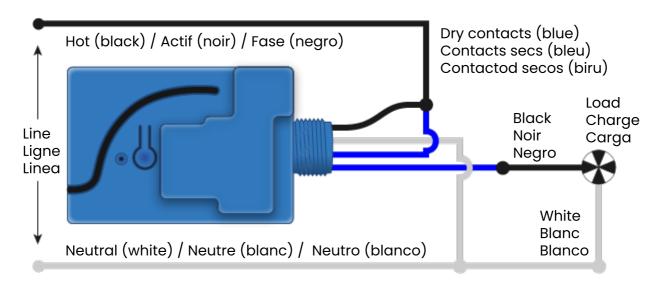


Flourescent up to 180W



3/4 HP (120V) or 2 HP (250/277V).

Wiring:



Certifications for GPC20 Controller:

Certified to CSA STD C22.2 #14 Conforms to UL 244A & 508 FCC ID: 2ADH9-G2CF IC ID: 12453A-G2CF C/US ETL Listed 4010961



Manufacturer information: Levven Electronics Ltd. 9741 - 54 Ave NW Edmonton, AB, Canada T6E 5J4

