Levven **GPC20**



Wireless On/Off 20A 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:

Length	3.1″ (79mm)
Width	2.2″ (56mm)
Depth	1.1″ (29mm)

Load ratings:

CFL

up to 180W

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





Flourescent

up to 180W

LED

up to 180W



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

Wiring: Dry contacts (blue) Hot (black) / Actif (noir) / Fase (negro) Contacts secs (bleu) Contactod secos (biru) Load Black Charge LILIE NOI Carga Ligne Negro Linea White Blanc Neutral (white) / Neutre (blanc) / Neutro (blanco) Blanco

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



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