

Highlights



TECHNICAL SPECIFICATION

SMART LIGHT CONTROLLER (PG-SLC 100)

Variants	PG - SLC 100 - B - 20W
Sensitivity	-140dBm Sensitivity @292bps
Output Power	20dBm Max

Hardware System

Input Power	230V, 50Hz AC
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Controller Specification

No. of Cores	Dual Core
Clock Speed	240MHz
RAM	512KB
Flash	4MB

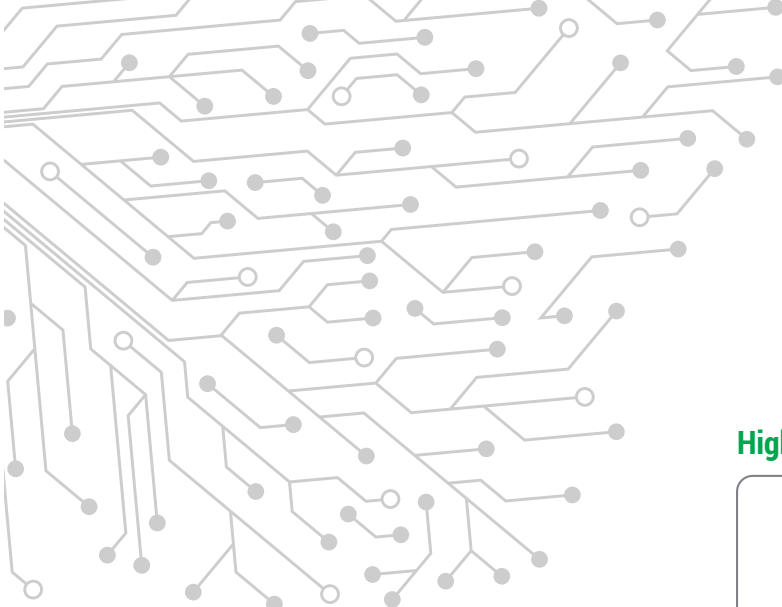
Communications

Wi-Fi	2.4 GHz-802.11 b/g/n
Bluetooth	2.4 GHz - 802.15.4 - v4.2

Others

Built-in	Analog dimming 0-10V CCT (Correlated Color Temperature)
Sensors	1 * Configurable sensor inputs
Dimensions	LxBxH 150mm x 20mm x 20mm





Highlights



Ble Mesh



Backhaul
Connectivity (WiFi)



Long Range over
500m Radius

TECHNICAL SPECIFICATION



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