

## DATASHEET

Push Button Ripe Series  
Part Number: **GC10PB001(3) RP**



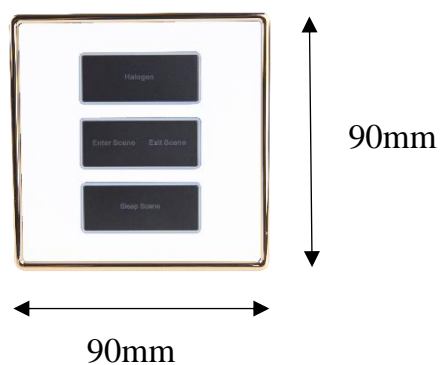
### Description

KNX multifunction designer series panel (compatible with European Insta Bus (EIB) System) used mainly in residential, hotels and commercial applications. The Panel is available in Black (as shown) or White color with a golden frame for an elegant look. The Panel is available in 1 Gang (up to 3 functional buttons) or 3 Gang (up to 8 functional buttons options). The Panel is pre-built with proximity sensor and programmable LED backlight. Wordings are customizable on the button according to user preference.

Push Button Ripe Series	
Operating Voltage	21 ~ 30 VDC via KNX bus voltage. Require Auxiliary 24VDC as well.
Current Consumption	< 12mA. Auxiliary = 15mA (1-Gang) and 45mA (3-Gang)
Functions	For 1 Gang, up to 3 functional buttons For 3 Gang, up to 8 functional buttons Functionality includes control of switching, dimming, scenes, curtain, air-conditioning and etc.
Backlite Light	White color LEDs
KNX Connection	Bus terminal (Black / Red)
Material	Metal
Sensor Type	Proximity Sensor (Distance programmable)
Operation temperature	-5 °C ~ + 45 °C
Storage Temperature	- 25 °C ~ + 55 °C
Color	Black or White c/w Gold Frame
Size (W x H x D)	90mm x 90mm x 60mm
Operating Voltage	21 ~ 30 VDC via KNX bus voltage. Require Auxiliary 24VDC as well.

CE norm	According to the EMC and low voltage guideline, EN 50090-2-2
Certification	EIB KNX certified

## DIMENSION DIAGRAM



## WALL BOX DIAGRAM

