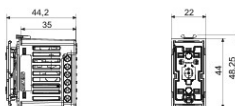




Wireless connected device with Zigbee protocol from the ChoruSmart system that can be with Home Gateway for "CONNECTED SMART HOME" solutions, for residential and small offices, both for new builds and renovations. Zigbee technology is a secure and reliable technology in which data is encrypted and every node in the network ensures reachability across all devices (mesh network).

Contacte de ieșire	1 NA / NC 2 A (AC1) 240 V ac	Sursă de alimentare	100 + 240 V ac - 50/60 Hz
Nr. module	1	Nr. canale în ieșire	1
Radio connections	Zigbee (IEEE 802.15.4)	Standard	2014/53/EU, 2011/65/EU + 2015/863, EN 60669-2-1, EN 60669-1, EN 301 489-1, EN 301 489-17, EN 300 328, EN IEC 63000
Temperatură de funcționare	-5 ÷ +45 °C	Relative humidity (non-condensative)	Max 93%
Power output Zigbee	10 dBm	Putere max disipabilă (W)	2,6
Terminale de cablare	Cu șuruburi	Capacitate strângere terminal cabluri flexibile (mm²)	Max. 1,5
Capacitate strângere terminal cabluri rigide (mm²)	Max. 1,5	Categorie	Axial 2-way switch connected
Nr. canale în intrare	2 (for local command replication or sending additional Zigbee commands)	Tensiune de intrare	Mains supply voltage
Clasă de protecție IP	IP20 (with button key)	240 V ac Incandescent-halogen lamps	4-500 W
240 V ac LED lamps	4-100 W	Loads piloted from electronic transformers 240 V ac	4-250 VA
LED colour	Albastru	Local control	Via front push button (to complete with button key)
Power supply of EGO SMART plate	Da	Zigbee control extension if installed in an EGO SMART plate (SHIFT function)	Yes (1 Zigbee command)
Funcții	Timed load control, indicative measurement of active power and consumed energy		

DIMENSIONAL



TECHNICAL SYMBOLOGY

IP

IP20 (with button key)

STANDARDS/APPROVALS

