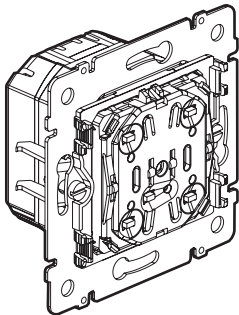






**Pro 21™**  
**PLC/IR scenario switches**  
**7756 63**

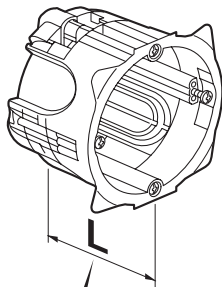


### Characteristics

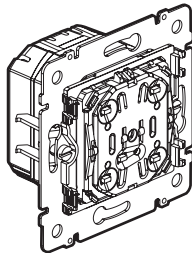
Voltage	100-240 V AC
Frequency	50 - 60 Hz
	2 x 1,5 mm <sup>2</sup> or 1 x 2,5 mm <sup>2</sup>
Standards	EN 50065 IEC 60669-2-1
 +45 °C -5°C	- 5°C to + 45°C

LE00385AA

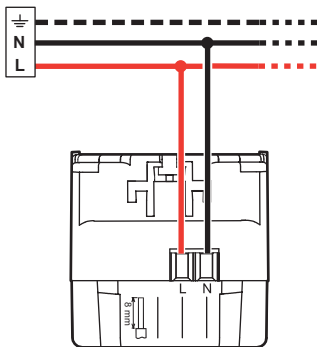
## Characteristics *(continued)*



$L \geq 50 \text{ mm}$	<input checked="" type="checkbox"/>
$L = 40 \text{ mm}$	<input checked="" type="checkbox"/>
$L < 40 \text{ mm}$	<input type="checkbox"/>



## Wiring



### Safety instructions

**This product should be installed preferably by a qualified electrician. Incorrect installation and use can entail risk of electric shock or fire.**

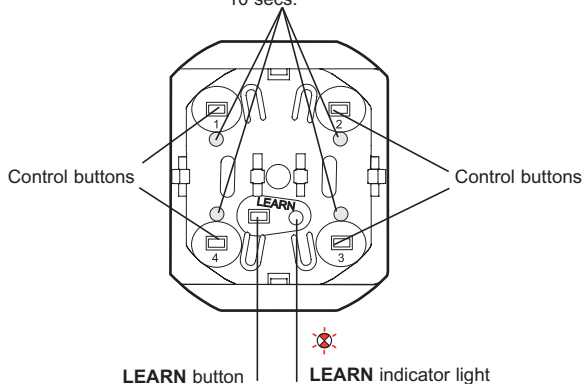
Before carrying out the installation, read the instructions and take account of the product's specific mounting location.

Do not open up the device. All Legrand products must be exclusively opened and repaired by personnel trained and approved by LEGRAND. Any unauthorised opening or repair completely cancels all liabilities and the rights to replacement and guarantees. Only use genuine accessories.

## Description

Status indicator lights:

- Pressing on a button makes it flash for 10 secs.



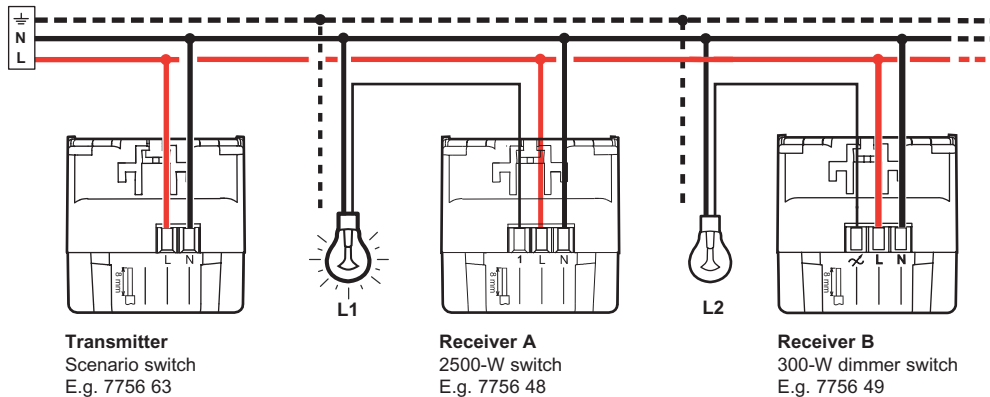
## Factory settings

When first powered up, pressing the buttons 1, 2, 3 or 4 will not control any «In One by Legrand» installation products.





















## Operation

### Example: creating a scenario























Switch off a single switch and switch a dimmer switch to a chosen level using button 1 on the scenario switch.



## Operation *(continued)*

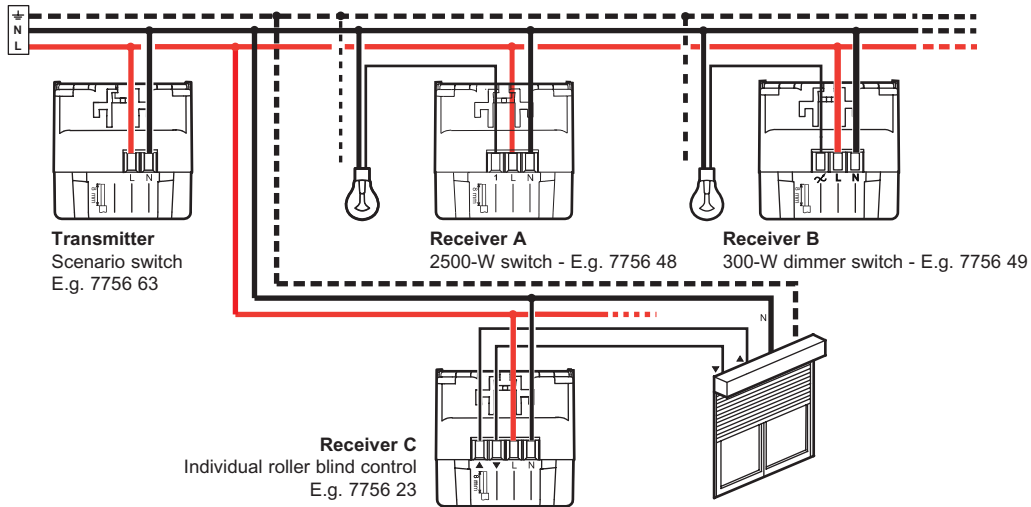
Transmitter	LEARN indicator light	Receiver(s)	LEARN indicator light	L1	L2
<b>1</b> Open the scenario 					
<b>2</b> 					
		Add the 2500-W switch <b>3</b> 			
		<b>4</b> 			

## Operation (continued)

Transmitter	LEARN indicator light	Receiver(s)	LEARN indicator light	L1	L2
		Add the dimmer switch <b>5</b> 			
		<b>6</b> $< 0,4s$ 			
		Set to the desired level <b>7</b> $> 0,4s$ And / Or 			
To add several receivers to the scenario, repeat operations <b>3</b> and <b>4</b> for each receiver					
Save the scenario <b>8</b> 		 			





















## Operation *(continued)*

**Example:** Changing a previous scenario, by adding a 'close roller blind' scenario.













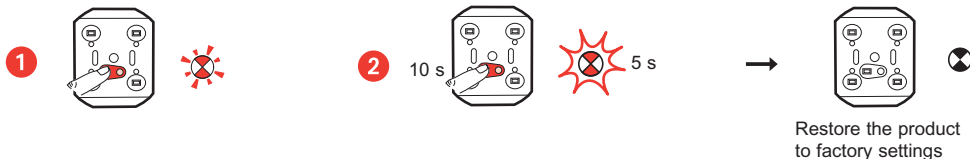
## Operation *(continued)*

Transmitter	LEARN indicator light	Receiver(s)	LEARN indicator light for receivers A and B	LEARN indicator light for receiver C	Roller blind
<b>1</b> Open the scenario 					
<b>2</b> Reminder of the current scenario 		All the products in the existing scenario blink			
		<b>3</b> Add the roller blind 			
		<b>4</b> 			

## Operation *(continued)*

Transmitter	LEARN indicator light	Receiver(s)	LEARN indicator light for receivers A and B	LEARN indicator light for receiver C	Roller blind
Save the scenario <b>5</b> 		  			

## Deleting scenarios from the transmitter



## Key



Indicator light goes off



Indicator light blinks slowly



Indicator light blinks fast



Indicator light flashes

## Operation *(continued)*

Problem	Cause	Solution
The Learn indicator light comes on for 5 seconds	Learning is impossible .	Install compatible products.
The Learn indicator light comes on for 10 seconds	The number of transmitters saved is greater than 32.	Delete unused scenarios.
During learning, the Learn indicator light stops blinking.	If there is no activity, the Learning mode shuts down after 10 minutes. The control button was not pressed in the minute after pressing Learn.	Restart the learning procedure.
When saving the scenario, the Learn indicator lights of some receivers do not go off.	Incorrect communication between the products.	Check the wiring (connection). Check for the presence of a possible disruptive device (*). Isolate it with a filter.

(\*) Examples of a disrupter: electronic transformers, switch-mode power supply.