

22 - 01 - 2007

DMKI-FPTE 5003988 R0

<b>Designation</b>	<b>LIGHTING indoor RTS</b>
<b>Reference</b>	<b>5003988</b>
<b>Range</b>	<b>Inteo</b>

## FUNCTIONS

Control of an incandescent or halogen lamp by a RTS control or an INIS RT.

Rolling code (16 million of possibilities) only with a RTS control.

Built-in manual security control (trip switch type, 4 times : ▼S▲S).

Up to 12 controls can be memorised in the receiver.

- Multiple control : Several transmitters for one Lighting indoor RTS receiver.
- Group control : One transmitter for several RTS receivers.

Operating :

- With an Up/Stop/Down buttons transmitter : Up = ON, Down = OFF, Stop = no effect.
- With a sequential button transmitter : ▼S▲S = ON / OFF / ON / OFF / ON ...

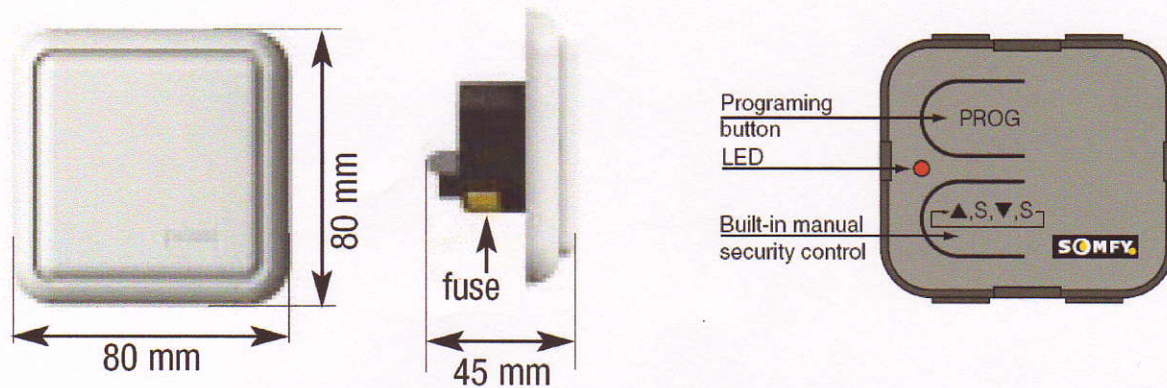


## TECHNICAL SPECIFICATIONS

Box	Material Color Size Protection factor against solid & splashproof	ABS Black - White 80 x 80 x 45 mm IP 30 Class II product
Supply	Nominal Limits Frequency	230 V 205-255 V 50-60 Hz
Load	Incandescent or halogen	500 W max.
Radio frequency		433,42 MHz
Protocol		RTS
Temperature range	Storing Working	-30°C / + 80°C +5°C / + 40 °C
Connectors		Screws
Antenna		Built in
Output relays		250 V~ 3,15A
Weight		80 g
CE Requirements		YES



## DESCRIPTION



## COMPATIBILITIES AT THE 22/01/07

### Inteco controls range :

- Inis RT (phase 1 & 2)
- Centralis RTS
- Telis 1 RTS
- Telis 4 RTS
- Telis Soliris RTS
- Telis Soliris Lighting RTS
- Chronis RTS
- Chronis Easy / Smart / Comfort RTS

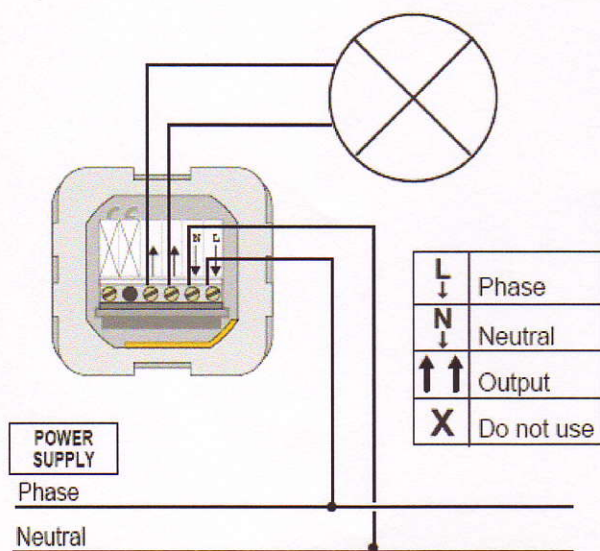
### Lounge controls range :

- Situo RTS
- Telis 1 RTS
- Telis 4 RTS
- Telis Soliris RTS
- Telis 4 Soliris RTS
- Composio 20 RTS
- Impresario RTS

### Others controls :

- Keytis<sup>NS</sup> 2 & 4 RTS
- SL 7077
- Dry contact transmitter (SL 2070)

## WIRING



### Installation recommendations :

Place in a 50 mm inset mounting box (60 mm spacing), or surfaced mounted.

### For optimum radio performances :

Do not install the Lighting indoor RTS against a metallic part.

Minimum distance between the receiver and the floor : **1,5 m**.

Minimum distance between the receiver and the roof : **30 cm**.

Minimum distance between the receiver and the transmitter(s) : **30 cm**.

Minimum distance between two receivers : **20 cm**.

Development & Engineering

Quality

Business Units

CROYETED.

G. BRUNEAU

F. DEVIS