



TECHNICAL DATA SHEET

22 - 01 - 2007

DMKI-FPTE 5013987 R0

Designation	LIGHTING outdoor RTS
Reference	5013987
Range	Inteo

FUNCTIONS

Control of an incandescent or halogen lamp by a RTS or Keytis controls.

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 outdoor RTS receiver.
- Group control : One transmitter for several RTS receivers.



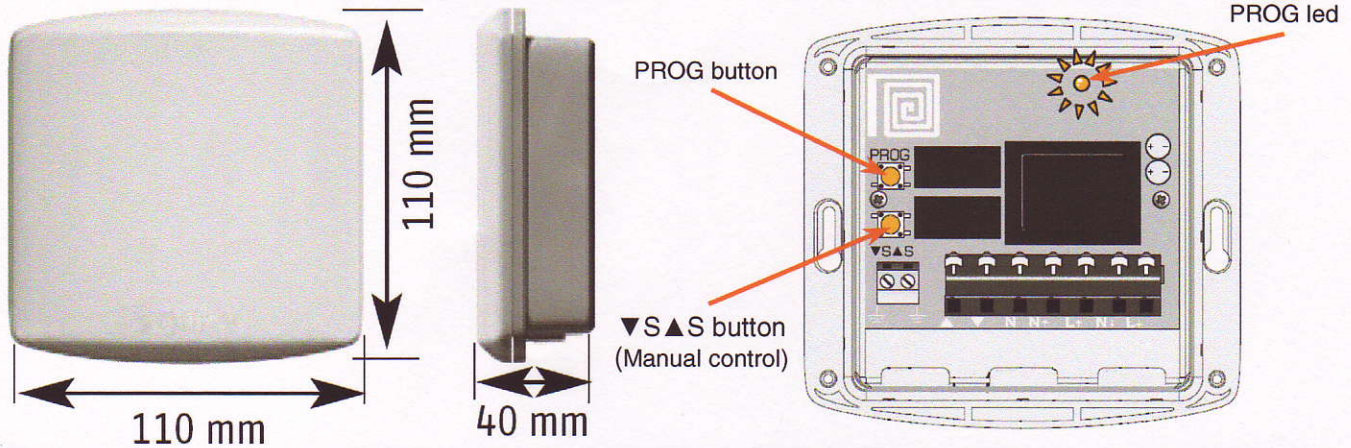
Operating :

- 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	Polypropylene Bronzal Ultra Light 11 x 110 x 40 mm IP 55 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 -20°C / + 60 °C
Connectors		Screws + fast connectors
Antenna		Built in
Output relays		250 VAC~ 3,15A
Weight		210 g
CE Requirements		YES

DESCRIPTION



COMPATIBILITIES AT THE 22/01/07

Inteco controls range :

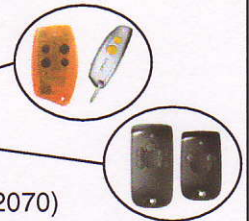
- Inis RT (phase 1 & 2)
- Centralis RTS
- Telis 1 RTS
- Telis 4 RTS
- Telis Soliris RTS
- Telis Soliris Lighting RTS
- Chronis RTS
- Chronis Easy / Smart / Comfort RTS

Lounge controls range :

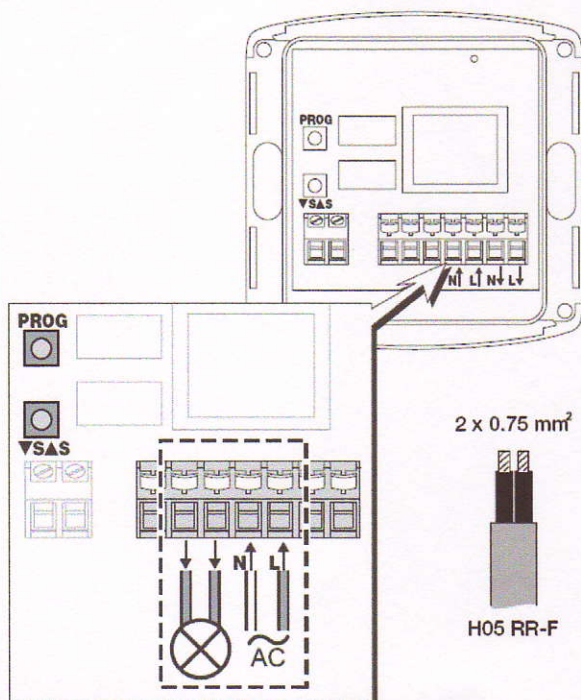
- Situo RTS
- Telis 1 RTS
- Telis 4 RTS
- Telis Soliris RTS
- Telis 4 Soliris RTS
- Composio 20 RTS
- Impresario RTS

Others controls :

- Keytis 2 & 4 RTS
- Keytis^{NS} 2 & 4 RTS
- SL 7077
- Dry contact transmitter (SL 2070)



WIRING



Installation recommendations :

Install the Lighting Outdoor RTS with the cables entry pointing downwards to avoid water infiltration.

For optimum radio performances :

Do not install the Lighting Outdoor 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

CAUVETTES

G. BRUNEAU

F. DEVIS