

SOMFY ELECTRONIC PRODUCT FORM

10/11/99

DMKI-FPTE 154180R0

designation		
reference	154180A	
range		

FUNCTIONS

The INIS RT is a wireless control compatible with the RT receivers.

Commands are transmitted by radio (frequency 433.42 MHz) over a range of 10 meters in free space.

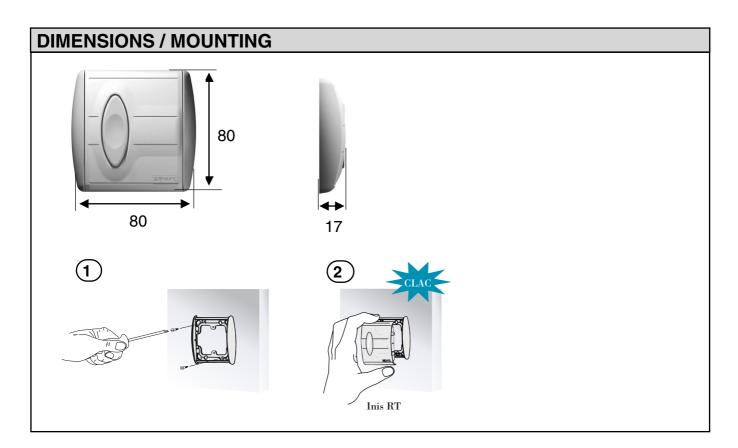
The functioning is a trip switch type : \blacktriangle , stop, \triangledown , stop,....

At each control given by the transmitter, the code is automatically changed (16 million of possibilities).



TECHNICAL SPECIFICATIONS

Box	Material Color Size Protection factor against solid and splashproof	ABS White and grey 80 x 80 x 17 m IP 30
Battery	Voltage Type	Battery 3 V DC 2430 Lithium
Battery life time (at ambient temperature)		3 years (4 actions of 1" per day)
Frequency Radiated power Modulation type		433,42 MHz ±100kHz -10dBm or 100microW ASK type A1
Standard		IETS 300-220 IETS 300-683
Temperature range	Storage Working	0°C at +70°C +5°C at +40°C
Antenna		inside the box
Electromagnetic compatibility	CEI 1000-4-2 CEI 1000-4-3	8 kV minimum level II guaranteed
Range	minimum guaranteed	10m in free field
Weight		
CE Requirements		Yes



COMPATIBILITIES at the 10/11/99

IN THE RANGE CENTRALIS indoor RTS PF receiver RTS IN THE OTHER RANGES LT RTS IPSO RTS

PROGRAMMING

- 1. Set the receiver in its programming mode (the receiver must be compatible with INIS RT).
- 2. Remove the battery of the INIS RT.
- 3. Press the button of the INIS RT
- 4. Replace the battery of the INIS RT.
- 5. Press the button of the INIS RT
- -> The INIS RT is programmed in the memory of the receiver.