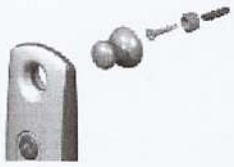
# TECHNICAL DATA SHEET

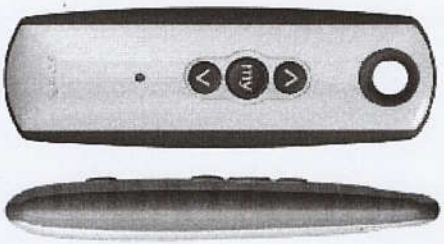
| 30 - 03 - 2007 | 1810642 DMKI-FPTER1 |
|---|---|

| | |
|---|---|
| **designation** | **Telis 1 RTS Patio** |
| **reference** | **1810642** |
| **range** | **RTS New Collection** |

## FUNCTIONS

**One channel hand held transmitter compatible with the RTS receivers range.**





## TECHNICAL SPECIFICATIONS

| | | |
|---|---|---|
| **Box** | **Material** | **ABS and SEBS<br>Shock resistant** |
| | **Color** | **Blue & White** |
| | **Size** | **145 x 49 x 22 mm** |
| | **Protection factor against solid & splashproof** | **IP 44** |
| **Battery** | **Voltage** | **3V** |
| | **Type** | **2430 Lithium** |
| **Battery life time ( at ambient temperature )** | | **3 years ( 4 actions of 1" per day )** |
| **Frequency** | | **433.42 Mhz +/- 100 kHz** |
| **Radiated power** | | **0dBm or 1 mW** |
| **Modulation type** | | **ASK type A1** |
| **Protocole** | | **RTS** |
| **Standard** | | **EN 60730 - 2 - 1<br>EN 300220 - 3<br>EN 301489 - 3** |
| **Temperature range** | **Storage** | **- 20°C / + 70°C** |
| | **Working** | **0°C / + 60°C** |
| **Antenna** | | **Integrated** |
| **Range ( minimum guaranteed )** | | **20 m with 2 reinforced concrete walls** |
| **Weight** | | **approx. 70g** |

| | | | | | |
|---|---|---|---|---|---|
| **R&D** Name: Date: | E. SERNET 18/04/2007 | **QUALITY** Name: Date: | X. COLET 19/04/2007 | **EDITOR** Name: Date: | F. BROZILLE 18.04.2007 |