

Datasheet FTRFB-280.101

Articlenumber: BA010400

Wireless room temperature sensor, surface-mounted, super-flat, without setpoint adjuster

Wireless sensors for the usual degree of soiling in residential, office and hotel rooms. Mainly used in renovation projects or for heating system extensions. Wireless room temperature sensor for recording the room temperature. When used with alre radio actuators, individual room temperature control, averaging or central control is realized. The sensor signals when it is time to change the battery.



Actual temperature display	No
Ambient temperature	?10 ... 50 °C
Assembly	Complete device
Bearing temperature	–10 ... 50 °C
Colour	Pure white
Control range	5 ... 30 °C
Cooling control function	Yes
Design	Berlin 1000
Dimensions (W x H x D)	78 mm x 78,5 mm x 13,9 mm
Display type	LED
External setting	No
Heating control function	Yes
Housing material	Plastic ABS
Internal setting	No
Max. air humidity (non-condensing)	95 % r.H.
Medium	Air
Montage/Befestigung	Surface mounting

Operating range	150 m Sichtlinie / bis zu 30 m in Gebäuden
Operating voltage	2 x Micro AAA, 1.5 V
Operation	Key
Parallel operation possible	Yes
Protection class	III
Radio frequency	868.3 MHz
RAL colour number (similar)	9010
Safety and EMC	In accordance with DIN EN 60730
Sensor element	NTC internal
Surface finish	Gloss
Surface protection	Untreated
With bus connection	Yes
With display	No
With LED display	Yes
With on-site operation	No