Product data sheet Characteristics

LSS513753

SmartStruxure Lite Enocean wireless battery powered valve actuator



Main	
Range	SmartStruxure Lite
Product name	Enocean
Product or component type	Actuator
Device application	Temperature control

Complementary

Device mounting	Surface
Transmission frequency	868 MHz
Operating distance	30 mm
Type of measurement	Temperature : measurement range 040 °C accuracy +/- 0.5 °C
Housing colour	Pure white as per RAL 9010
Power supply type	Battery
Battery type	3 Nos. of alkaline battery of 1.5 V
Battery life	3 yr
Display type	LED
Operating position	+/- 90° to vertical plane
Noise figure	<= 28 dB
Service description	Maintenance free
Operating force	100 N
Nominal stroke	Up to 3 mm with Travel time of 10 s per mm
IP degree of protection	IP40 conforming to EN 60529
Market segment	Small buildings
Height	91.5 mm
Width	47 mm
Depth	85 mm
Product weight	0.225 kg with battery 0.157 kg without battery
	0.157 kg without battery

Environment

Ambient air temperature for operation	050 °C
Standards	IEC 13543-3-10