## Product data sheet Characteristics

# **SLPBTCX**

Sensor, SpaceLogic SLP Series, air quality, CO2, temperature, room, color touchscreen, BACnet MSTP/Modbus, optimum black housing





#### Main

IVICII I	
Range	SpaceLogic
Product or component type	Sensor
Product name	SpaceLogic Room Unit
Type of measurement	Carbon dioxide (CO2) Temperature
Device application	HVAC Temperature control Fan speed controller
Product certifications	CE conforming to EN 61000-6-2 CE conforming to EN 61000-6-3 CE conforming to EN 61326-1 RCM EAC ICES-003 CULus
Communication port protocol	BACnet Modbus
Display resolution	240 x 300 pixels
Display size	2.4 inch
Display type	Colour touchscreen
Information displayed	Temperature Temperature set point Menu-driven user interface CO2
Location	Living space
Mounting support	Wall-mount
Depth	23.7 mm
Height	85 mm
Width	115 mm
Network frequency	50 Hz 60 Hz
Ambient air temperature for operation	050 °C
Standards	UL 916 FCC part 15 class B
Colour	White
Sensor type	Transmitter NDIR (non-dispersive infrared)
[Us] rated supply voltage	24 V AC 2030 V DC
voitage	2030 V DC
Device presentation	Complete product

### Complementary

tactile
ABS (acrylonitrile butadiene-styrene)
With temperature sensor With CO2 sensor
+/- 20 ppm
Screw terminal - 2 cable(s) (AWG 24AWG 18)
EcoStruxure Building Operation SmartX Room Purpose Controller programmable controllers

#### Environment

Temperature setting range	1035 °C 050 °C

### Packing Units

Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Height	4.8 cm	
Package 1 Width	9.67 cm	
Package 1 Length	14.0 cm	
Package 1 Weight	181.82 g	

#### Offer Sustainability

Green Premium product
REACh Declaration
Compliant with Exemptions
Yes
China RoHS Declaration
₽¥Yes
Product Environmental Profile
End Of Life Information
The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins