Product data sheet Characteristics

SLABLCX

Sensor, SpaceLogic SLA Series, room, CO2, temperature, segmented LCD, analog outputs with optimum black housing





Main

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[RETURN]CE conforming to EN 61000-6-3[RETURN]CE conforming to EN 61326-1[RETURN]RCM[RETURN]EAC[RETURN]ICE	S-003
Display size	2 inch	- cation
Display type	LCD display	appli
Information displayed	Temperature Temperature set point Menu-driven user interface CO2	ned herein. blications. The relevant specific application rethin.
Location	Living space	tained applicator to the herein
Mounting support	Wall-mount	conta ser ap sect to
Depth	23.7 mm	ducts con cific user respect
Height	85 mm	e of the products contucts for specific user sproducts with respect information contained
Width	115 mm	of the
Network frequency	50 Hz 60 Hz	ormance of the products for speci se products for speci of the products with of the information α
Ambient air temperature for operation	050 °C	the perforn ty of these d testing of
Standards	UL 916 FCC part 15 class B	rracteristics of the ility or reliability evaluation and ble or liable for re
Colour	Black	aracte bility of evalue
Sensor type	Transmitter NDIR (non-dispersive infrared)	escriptions and/or technical characteristics of the performance of the products contained herein. be used for determining suitability or reliability of these products for specific user applications. ate and complete risk analysis, evaluation and testing of the products with respect to the relevan rubsidiaries shall be responsible or liable for misuse of the information contained herein.
[Us] rated supply voltage	24 V AC 2030 V DC	riptions and/or tech used for determin and complete risk ibsidiaries shall be
Device presentation	Complete product	ons all d for comp iaries
Surface finish	Glossy	criptic e use and ubsid
		lesc b be ate

Complementary

Wired	
+ button	
- button	
Arrow button	
ABS (acrylonitrile butadiene-styrene)	
With temperature sensor	
With CO2 sensor	
+/- 20 ppm	
Screw terminal - 2 cable(s) (AWG 24AWG 18)	
1 fan	
1 configurable	
	+ button - button Arrow button ABS (acrylonitrile butadiene-styrene) With temperature sensor With CO2 sensor +/- 20 ppm Screw terminal - 2 cable(s) (AWG 24AWG 18) 1 fan

Output type	Analog	
Output voltage	010 V for fan speed	
	05 V for configurable analog output	
	010 V for configurable analog output	
Range compatibility	EcoStruxure Building Operation SmartX Room Purpose Controller programmable controllers	
Environment		
Temperature setting range	1035 °C	
	050 °C	
Dealine Heite		
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	
Office Constains hills		
Offer Sustainability		
Sustainable offer status	Green Premium product	
REACh Regulation	REACh Declaration	
EU RoHS Directive	Compliant with Exemptions	
Mercury free	Yes	
China RoHS Regulation	China RoHS Declaration	
RoHS exemption information	€Yes	
Environmental Disclosure	Product Environmental Profile	
Circularity 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	