



PRODUCT-DETAILS

SB/U8.0.1-885

8f. Control element, black matt



General Information	
Extended Product Type	SB/U8.0.1-885
Product ID	2CKA006330A0073
EAN	4011395299081
Catalog Description	8f. Control element, black matt
Long Description	With integrated KNX bus coupler. With labelling field. Support of KNX functions through innovative colour concept (yellow=lighting, blue=blind, orange=RTC, magenta=scene and white=neutral/no function assigned) or standard illumination red/green. Push switch function: switching / dimming / blind / sending values / scenes etc. With integrated temperature sensor. Number of bus subscribers: 1

Installation	
Instructions and Manuals	2CKA000073BB9649
Mounting Type	Flush Mounted Surface Mounted
Modular Components Included	Complete Device

Environmental

Ambient Air Temperature	Operation -5 ... +45 °C
Degree of Protection	IP20

Technical

Data Sheet, Technical Information	No document needed
Number of LEDs	8
Number of Buttons	8
Number of Actuation Points	8
Compatible Bus Systems	KNX (TP)
Product Range	KNX

Design

Design Range	Tenton
Surface Finishing	Lacquered Matt
Material	Thermoplastic
RAL Number	Similar to RAL 9005
Color	black matt

Dimensions

Product Net Width	117.1 mm
Product Net Height	90.1 mm
Product Net Depth / Length	44.2 mm
Product Net Weight	181.5 g
Built-In Depth (t ₂)	30.7 mm

Engineering

EPLAN Data	9AKK108464A1342
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Ordering

E-Number (Finland)	2815699
E-Number (Norway)	4545364
E-Number (Sweden)	1740067
E-Number (Switzerland)	405020705

Material Compliance

RoHS Declaration	2CKA200000E7884
RoHS Information	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
REACH Declaration	2CKA309999E9999
REACH Information	False - does not contain substances > 0.1 mass percentage

REACH Date	20250218
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer

Certificates and Declarations

Cyber Security Software Support Period	2 year
Declaration of Conformity - CE	2CKA100000E4152

External Classifications and Standards

ETIM 9	EC000672 - Touch sensor for bus system
ETIM 10	EC000672 - Touch sensor for bus system
eClass	V11.0 : 27143138
UNSPSC	39121801

Accessories

Identifier	Description	Type	Quantity	Unit Of Measure
2CKA006330A0085	Surface box small, black matt SAS/A.0.1-885		1	piece
2CKA006330A0106	Labeling cover CE small, black mattSLM/A.0.1-885		1	piece
2CKA006330A0098	Labeling cover RTC small, black matt SLS/A.0.1-885		1	piece
2CKA006330A0130	Button end strip, black matt SLY/A.0.1-885		1	piece
2CKA006300A1633	Removal Protection - RoomTouch TZE/U.0.1.CK		1	piece
2CKA006300A1611	Removal Protection - RoomTouch TZW/U.0.1.CK		1	piece

Categories

Low Voltage Products and Systems → Building and Home Automation Solutions → KNX → User Operation → ABB-Tenton® → 8 fold

Low Voltage Products and Systems → Building and Home Automation Solutions → KNX → User Operation → Control Elements → 8-fold

*	Light 1	Light 2	*
*	Scene 1	Scene 2	*
*	Room 1	Room 2	*
*	Bath room	Living room	*