



PRODUCT-DETAILS

KK/U4.70.1

Keypad white - Trevion



General Information

Extended Product Type	KK/U4.70.1
Product ID	2CKA006115A0510
EAN	4011395337776
Catalog Description	Keypad white - Trevion
Long Description	<p>Freely configurable multifunction keypad 1- up to 4-fold with acoustic feedback. Communication over separat bus coupler unit (KNX: BA/U1.0.xx, free@home: BAU-F-0.xx). Operation via tapping or swiping of the parametrized functions, e.g., switching, dimming, blind/shutter control, scene.</p> <ul style="list-style-type: none"> - Primary function - Integrated temperature sensor - Buzzer for acoustic feedback - Support of functions/status through innovative RGB light guide concept <ul style="list-style-type: none"> - Day/night mode - Orientation light - Alarm function supported over light guide and acoustic feedback, e.g. 5 logic channels for KNX <ul style="list-style-type: none"> - Light scene actuator - Logic gates, etc. - Sequencer - Staircase function - KNX Data Secure compatible <p>Available for the design ranges:</p> <ul style="list-style-type: none"> - Busch-art linear - Alba <p>Optional Removal protection: CSE/U0.1.xx.CK Number of bus subscribers: 1</p>
Security Standard	KNX Data Secure

Installation

Mounting Type	Flush Mounted
Modular Components Included	Electronic Control Element

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	4
Number of Actuation Points	4
Compatible Bus Systems	KNX (TP) free@home (TP)
Product Range	flexTronics free@home KNX
Connection Type	Pin
Security Standard	KNX Data Secure

Design

Design Range	Trevion Busch-art linear ALBA Touch Alba
Material	Thermoplastic
Color	white

Dimensions

Product Net Width	54.87 mm
Product Net Height	54.8 mm
Product Net Depth / Length	22 mm
Product Net Weight	28 g
Built-In Depth (t ₂)	33 mm

Circular Value

Environmental Product Declaration - EPD	9AKK108470A4120
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Material Compliance

RoHS Information	2CKA200000E8349
RoHS Status	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	2CKA100000E4853

External Classifications and Standards

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

Accessories

Identifier	Description	Type	Quantity	Unit Of Measure
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2CKA006199A0512	Removal Protection metal clad - Trevion	CSE/U0.1.1.CK	1	piece
2CKA006120A0080	Bus Coupler 24 V KNX (TP)	BA/U1.0.1	1	piece
2CKA006220A0999	BAU f@h	BAU-F-0.1	1	piece
2CKA006199A0025	Cover plate None studio white - Alba	LFW/A.0.70.1-CK	1	piece
2CKA006199A0519	Cover plate None studio white - Alba	LFW/A.0.70.1-CKL	1	piece
2CKA006199A0435	Cover plate studio white - Trevion	LFW/A.1.70.1-44G	1	piece
2CKA006199A0436	Cover plate studio white - Trevion	LFW/A.2.70.1-44G	1	piece
2CKA006199A0437	Cover plate studio white - Trevion	LFW/A.3.70.1-44G	1	piece
2CKA006199A0438	Cover plate studio white - Trevion	LFW/A.4.70.1-44G	1	piece
2CKA006199A0439	Cover plate with legend Symbol "light" studio white - Trevion	LFB/A.1.70.1-44G	1	piece
2CKA006199A0440	Cover plate with legend Symbol "venetian blind" studio white - Trevion	LFJ/A.1.70.1-44G	1	piece
2CKA006199A0441	Cover plate with legend Symbol "scene" studio white - Trevion	LFS/A.1.70.1-44G	1	piece
2CKA006199A0442	Cover plate with legend Symbol "dimming" studio white - Trevion	LFDW/A.1.70.1-44G	1	piece
2CKA006199A0443	Cover plate with legend Symbol "venetian blind" studio white - Trevion	LFJW/A.1.70.1-44G	1	piece
2CKA006199A0444	Cover plate with legend Symbol "arrows" studio white - Trevion	LFAW/A.1.70.1-44G	1	piece
2CKA006199A0445	Cover plate with legend Symbol "light" studio white - Trevion	LFBT/A.2.70.1-44G	1	piece
2CKA006199A0446	Cover plate with legend Symbol "venetian blind" studio white - Trevion	LFJT/A.2.70.1-44G	1	piece
2CKA006199A0447	Cover plate with legend Symbol "scene" studio white - Trevion	LFST/A.2.70.1-44G	1	piece
2CKA006199A0448	Cover plate with legend Symbol "arrows/venetian blind" and "dimmer" studio white - Trevion	LFDW/A.2.70.1-44G	1	piece
2CKA006199A0449	Cover plate with legend Symbol "arrows" studio white - Trevion	LFAW/A.2.70.1-44G	1	piece
2CKA006199A0450	Cover plate with legend Symbols "music control" studio white - Trevion	LFMW/A.4.70.1-44G	1	piece
2CKA006199A0451	Cover plate studio white matt - Trevion	LFW/A.1.70.1-44M	1	piece
2CKA006199A0452	Cover plate studio white matt - Trevion	LFW/A.2.70.1-44M	1	piece
2CKA006199A0453	Cover plate studio white matt - Trevion	LFW/A.3.70.1-44M	1	piece
2CKA006199A0454	Cover plate studio white matt - Trevion	LFW/A.4.70.1-44M	1	piece
2CKA006199A0455	Cover plate with legend Symbol "light" studio white matt - Trevion	LFB/A.1.70.1-44M	1	piece
2CKA006199A0457	Cover plate with legend Symbol "scene" studio white matt - Trevion	LFS/A.1.70.1-44M	1	piece
2CKA006199A0458	Cover plate with legend Symbol "dimming" studio white matt - Trevion	LFDW/A.1.70.1-44M	1	piece
2CKA006199A0459	Cover plate with legend Symbol "venetian blind" studio white matt - Trevion	LFJW/A.1.70.1-44M	1	piece
2CKA006199A0460	Cover plate with legend Symbol "arrows" studio white matt - Trevion	LFAW/A.1.70.1-44M	1	piece
2CKA006199A0461	Cover plate with legend Symbol "light" studio white matt - Trevion	LFBT/A.2.70.1-44M	1	piece

2CKA006199A0462	Cover plate with legend Symbol "venetian blind" studio white matt - Trevion	LFJT/A.2.70.1-44M	1	piece
2CKA006199A0463	Cover plate with legend Symbol "scene" studio white matt - Trevion	LFST/A.2.70.1-44M	1	piece
2CKA006199A0464	Cover plate with legend Symbol "arrows/venetian blind" and "dimmer" studio white matt - Trevion	LFDW/A.2.70.1-44M	1	piece
2CKA006199A0465	Cover plate with legend Symbol "arrows" studio white matt - Trevion	LFAW/A.2.70.1-44M	1	piece
2CKA006199A0466	Cover plate with legend Symbols "music control" studio white matt - Trevion	LFMW/A.4.70.1-44M	1	piece

Categories

Low Voltage Products and Systems → Building and Home Automation Solutions → free@home → User Operation → 1-/4-fold

Low Voltage Products and Systems → Building and Home Automation Solutions → free@home → User Operation → Busch-art Linear Touch/Alba Touch Niessen → 1/4 fold

Low Voltage Products and Systems → Building and Home Automation Solutions → KNX → User Operation → Busch-art Linear Touch/Alba Touch Niessen → 1/4 fold

Low Voltage Products and Systems → Building and Home Automation Solutions → KNX → User Operation → Control Elements → 1-/4-fold

Low Voltage Products and Systems → Building and Home Automation Solutions → KNX → User Operation → Trevion® → 1/4 fold

