



TXA025

Twilight switch 1-6 channels KNX, 20kLux

Technical properties

Architecture	
Fixing mode	Din-Rail
Functions	
Function	for switch, dimmer and shutter functions
Talletion	for switch, diffiner and shatter ranchons
Configuration	
Number of modules	2
Controls and indicators	
Button / push-button	with programming button and red programming LED
Voltage	
Operating voltage over bus	2132 V DC
System supply voltage	30V DC via bus
Electric current	
Number of entry circuits	6
Dimensions	
Width of rail mounted device (RMD)	2 modules
Max. distance for probe connection	100 m
Power	
Total power loss under IN	0.3 W
Materials	
Colour	stone grey
Lighting control	
Brightness measurement range	2 / 20000 Lux
Brightness measuring range, linear	220000 lx
Connection	
Bus coupling unit	with integral bus coupling unit
Type of connection	with screw terminals
Bus connection	bus connection via connecting terminal
Settings	
Supported configuration modes	system
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Brightness modifiable via potentiometer

Setting

Equipment	
Number of channels	1
Safety	
Protection index IP	IP30
Use conditions	
Operating temperature	045 °C
Storage/transport temperature	-2070 °C
Identification	
Main design line	KNX
Instructions	
Information text	Use a double-shielded cable to connect the surface- mounted brightness sensor or to extend the connection cable of the built-in brightness sensor.