

PRODUCT-DETAILS

6819/51-183-500

6819/51-183-500 Busch-Presence detector Corridor BT, relay 30 metres



General Information	
Extended Product Type	6819/51-183-500
Product ID	2CKA006800A2779
EAN	4011395218044
Catalog Description	6819/51-183-500 Busch-Presence detector Corridor BT, relay 30 metres
Long Description	Master presence detector with mixed light measurement. For switching lighting systems that depend on brightness and movement. With Bluetooth interface for parameterization and operation. Adjustment of all setting options via smartphone or tablet. Light control via smartphone or tablet app. With power relays for LED operation. Detection range (for installation height of 3 m): rectangular Walking persons: crosswise to the detector 30 m x 3 m, frontal 20 m x 3 m. Extension of the detection range by means of master/slave combination. Mounting height 27 mm. For semi-automatic, comfort and fully automatic operation. Additional activation/deactivation possibility through pushbutton input. With continuous light/continuous off function (8 hours), activation via intelligent extension unit input possible. With selectable presence simulation in case of non-presence. With integrated storage of ON period (energy monitor). With brightness-independent test mode for evaluating the detection zone. With detection display in test mode. Ceiling installation using integrated spring bracket. Twist protection via additional quick tensioning. Adjustment elements accessible on the front side. Surveillance density: 92 sectors with 368 switching segments Individual deactivation and adjustment of sensitivity of individual sensors possible. Switch-off delay: approx. 1 min 30 min. or short-time pulse adjustable. With selectable dynamic switch-off delay. Suitable for false ceilings with a board thickness from 9 to 25 mm.

Ordering	
4011395218044	
1 piece	

Customs Tariff Number

85365080

Dimensions	
Product Net Width	0.094 m
Product Net Height	0.094 m
Product Net Depth / Length	0.076 m
Product Net Weight	316 g

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	0.141 m
Package Level 1 Height	0.095 m
Package Level 1 Depth / Length	0.165 m
Package Level 1 Gross Weight	316 g
Package Level 1 EAN	4011395218044

Environmental

RoHS Status

Following EU Directive 2002/95/EC August 18, 2005 and amendment

Additional Information

Auxiliant Maltana AC/DC	110.1/ AC/DC
Auxiliary Voltage AC/DC	110 V AC/DC
	230 V AC/DC
Color	aluminium silver
Connection Type	Plug Clamp
Current Range	Maximum 800 A
Degree of Protection	IP40
Frequency (f)	5060 Hz
Illuminance	52000 lx
Material	Material quality: Thermoplastic
	Material: Plastic
Mounting Type	Flush-mounted
Number of Outputs	1
Product Main Type	Busch-Presence detector Corridor BT, relay
Product Name	Busch-Presence detector Corridor BT, relay 30 metres
Product Range	Movement detector
Rated Voltage (Ur)	230 V
RoHS Date	20150724
Surface Finishing	Surface protection: Lacquered
	Surface finishing: Matt

Certificates and Declarations (Document Number)	
Data Sheet, Technical Information	2CKA001473B9577
Declaration of Conformity - CE	DEBJE-2CKA006800A2779-ROHS
RoHS Information	9AKK104295D8727

Classifications	
ETIM 5	EC000133 - Movement sensor complete
ETIM 6	EC000133 - Movement sensor complete
ETIM 7	EC000133 - Movement sensor complete
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Categories

Low Voltage Products and Systems \rightarrow StandAlone Electronics \rightarrow Presence Detector \rightarrow Presence Detector Series \rightarrow Bluetooth Controlled Devices (Master) \rightarrow Presence Detector Corridor BT, Relay

