

PRODUCT-DETAILS

6819/55-183-500

6819/55-183-500 Busch-Presence detector Corridor BT, DALI 30 metres



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Genera		Ialivii

Extended Product Type	6819/55-183-500
Product ID	2CKA006800A2783
EAN	4011395218136

Catalog Description

6819/55-183-500 Busch-Presence detector Corridor BT, DALI 30 metres

With integrated storage of ON period (energy monitor).

Master presence detector with mixed light measurement. For regulating and switching of DALI operating devices that depend on brightness and movement. For DALI broadcast operation (central telegram). Supplies the required voltage for additional DALI operating units and controllers. Suitable for up to 45 DALI operating devices. For changing the colour temperature of "tunable white" lamps, which meet DALI Standard IEC 62386-209 (Device Type 8). Colour temperature can then be set between 2,700 K -6,500 K. With additional switching output for the activation of heating, air conditioning and ventilation or for switching additional loads (e.g. panel light). Configuration possible up to the complete deactivation of the DALI operating devices. With Bluetooth interface for parameterization and operation. Adjustment of all setting options via smartphone or tablet. Light control via smartphone or tablet app. 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 semiautomatic, 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 time-controlled basic illumination function. With selectable warm-up function for fluorescent lamps. With 2-step automatic switch-off (according to EnEV / EN 15232). With time-controlled night anti-glare function. With selectable presence simulation in case of non-presence.

Long Description

Ordering

EAN 4011395218136

Minimum Order Quantity	1 piece
Customs Tariff Number	85365080

Dimensions	
Product Net Width	0.094 m
Product Net Height	0.094 m
Product Net Depth / Length	0.087 m
Product Net Weight	337 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	337 g
Package Level 1 EAN	4011395218136

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

Additional Information 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) 50...60 Hz 5...2000 lx Illuminance Material Material quality: Thermoplastic Material: Plastic Mounting Type Flush-mounted **Number of Outputs** Product Main Type Busch-Presence detector Corridor BT, DALI **Product Name** Busch-Presence detector Corridor BT, DALI 30 metres Product Range Movement detector Rated Voltage (U_r) 230 V RoHS Date 20150727 Surface Finishing Surface protection: Lacquered Surface finishing: Matt

Certificates and Declarations (Document Number)	
Data Sheet, Technical Information	2CKA001473B9577
Declaration of Conformity - CE	DEBJE-2CKA006800A2783-ROHS
RoHS Information	9AKK104295D8727

6819/55-183-500

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

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

