

PRODUCT-DETAILS

6819/51-24-500

Presence Detector 30 m 2300 W



Informations générales

Extension du type de produit	6819/51-24-500
Code de produit	2CKA006800A2745
EAN	4011395217672
Description courte	Presence Detector 30 m 2300 W

Description longue	<p>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.</p>
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Technique

Fiche produit, informations techniques	2CKA001673B9577
Fonction	Setting Options by Bluetooth

Tension nominale (U _r)	230 V AC
Auxiliary Voltage AC/DC	110 V AC/DC 230 V AC/DC
Type de tension	AC
Current Range	Maximum 800 A
Fréquence (f)	50...60 Hz
Fréquence assignée (f)	50 / 60 Hz
Maximum Switching Power	2300 W
Power Loss	0.3 W
Plage de mesure	30 m
Nombre de sorties	1
Number of Switching Zones	368
Minimum Switching Time	Switch-On 60 second [unit of time]
Type de raccordement	Plug Clamp
Type de charge	230 V incandescent lamps
Type de montage	Built-in
Sensor Type	Passive infrared
Finition de surface	Surface protection: Untreated Surface finishing: Matt
Matériau	Thermoplastic
Type d'encastrement	Ceiling
Flux lumineux	5 ... 2000 lx
Model Number	Presence detector
RAL Number	RAL 9016 - Blanc signalisation
Couleur	studio white matt
Application Function	Electrical Load and Light Control

Environnement

Température de l'air ambiant	Operation -5 ... +45 °C
Indice de protection	IP40
Statut RoHS	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
Informations RoHS	2CKA200000E6492
REACH Declaration	2CKA309999E9999
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

Dimensions

Produit Largeur Net	94 mm
Produit Hauteur Net	94 mm
Produit Longueur Net	76 mm
Poids net	170.4 g
Profondeur d'encastrement (t ₂)	49 mm

Certificats et Déclarations (Numéro de document)

Déclaration de Conformité	2CKA200000E6492
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- CE

Classifications

ETIM 8	EC000133 - Movement sensor complete
ETIM 9	EC000133 - Movement sensor/presence detector complete
Catégorie DEEE	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer
CN8	8536 50 80
eClass	V11.0 : 27144007

Accessories

Identifier	Description	Type	Quantity	Unit Of Measure
2CKA006800A2801	Presence Detector	6889/50-24-500	1	piece
2CKA006499A0002	Extension Module	6494-500	1	piece
2CKA006899A2304	Protection Cover	6898	1	piece

Catégories

Produits basse tension → Wiring Accessories - StandAlone Electronics → Presence Detector → Professional Series

