

PRODUCT-DETAILS

6817/93-183-500

# Presence Detector 12 m 200 W with Sealing Ring



## Informations générales

Extension du type de produit	6817/93-183-500
Code de produit	2CKA006800A2805
EAN	4011395232019
Description courte	Presence Detector 12 m 200 W with Sealing Ring

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 electronic switch contact for LED operation. With selectable soft ON/OFF function. Detection range (for installation height of 3 m): circular Seated persons: up to Ø 10 m, walking persons: up to Ø 12 m. Extension of the detection range by means of master/slave combination. Visible height 23 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: 72 sectors with 640 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.</p>
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## Installation

## Technique

Fiche produit, informations techniques	2CKA001673B9577
Fonction	Setting Options by Bluetooth
Tension nominale (U <sub>n</sub> )	230 V AC
Auxiliary Voltage AC/DC	110 V AC/DC 230 V AC/DC
Type de tension	AC
Current Range	Maximum 350 A
Fréquence (f)	50...60 Hz
Fréquence assignée (f)	50 / 60 Hz
Maximum Switching Power	200 W
Power Loss	0.3 W
Plage de mesure	12 m
Nombre de sorties	1
Number of Switching Zones	640
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: Lacquered Surface finishing: Matt
Matériau	Thermoplastic
Comprend	Sealing Ring
Type d'encastrement	Ceiling
Flux lumineux	5 ... 2000 lx
Model Number	Presence detector
RAL Number	RAL 9006 - Aluminium blanc
Couleur	aluminium silver
Application Function	Electrical Load and Light Control

## Environnement

Température de l'air ambiant	Operation -5 ... +45 °C
Indice de protection	IP41
Statut RoHS	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
Informations RoHS	2CKA200000E6546
REACH Declaration	2CKA309999E9999
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

## Dimensions

Produit Largeur Net	94 mm
Produit Hauteur Net	94 mm
Produit Longueur Net	59 mm
Poids net	142.4 g
Profondeur d'encastrement (t <sub>2</sub> )	36 mm

## Certificats et Déclarations (Numéro de document)

Déclaration de Conformité - CE	2CKA200000E6546
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## 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

Identifiant	Description	Type	Quantity	Unit Of Measure
2CKA006800A2765	Presence Detector	6889/30-24-500	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

