



PRODUCT-DETAILS

6819/30-24-500

Presence Detector 12 m 2300 W studio white matt



Informations générales	
Extension du type de produit	6819/30-24-500
Code de produit	2CKA006800A2735
EAN	4011395217566
Description courte	Presence Detector 12 m 2300 W studio white matt
Description longue	<p>Master presence detector with mixed light measurement. For switching lighting systems that depend on brightness and movement. With power relays for LED operation. 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 semiautomatic 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 brightness-independent test mode for evaluating the detection zone. With teach-in function of the brightness switching threshold, IR service remote control required. 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. Switch-off delay: approx. 1 min. - 30 min. or short-time pulse adjustable. Remote control possible via IR service remote control 6843. Suitable for false ceilings with a board thickness from 9 to 25 mm. Hole size: Ø 68 mm.</p>

Installation

Type de montage	Built-in
Type d'encastrement	Ceiling
Mounting Height	Optimum 2 ... 4 m

Environnement

Température de l'air ambiant	Operation -5 ... +45 °C
Indice de protection	IP40

Technique

Fiche produit, informations techniques	2CKA001673B9577
Fonction	Setting Options by Infrared
Plage de mesure	12 m
Nombre de sorties	1
Number of Switching Zones	640
Minimum Switching Time	Switch-On 60 second [unit of time]
Sensor Type	Passive infrared
Flux lumineux	5 ... 2000 lx
Type de borne	Screw Terminals
Sensor Detection Range	360 ° Horizontal 90 ... 360 °

Electrical

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 assignée (f)	50 / 60 Hz
Maximum Switching Power	2300 W
Type de charge	230 V incandescent lamps
Power Loss	0.3 W

Design

Finition de surface	Untreated Matt
Matériau	Thermoplastic
RAL Number	Similar to RAL 9016
Couleur	studio white matt

Dimensions

Produit Largeur Net	94 mm
Produit Hauteur Net	94 mm

Produit Longueur Net	72 mm
Poids net	159.5 g
Profondeur d'encastrement (t ₂)	49 mm

Commande

E-Number (Finland)	2619381
E-Number (Norway)	1471221
E-Number (Sweden)	1301053

Material Compliance

Informations RoHS	2CKA200000E6482
Statut RoHS	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
REACH Declaration	2CKA309999E9999
REACH Information	True - contains substances > 0.1 mass percentage
REACH Date	20240705
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

Certificats et Déclarations (Numéro de document)

Déclaration de Conformité - CE	2CKA100000E0690
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Classifications

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

Accessories

Identifier	Description	Type	Quantity	Unit Of Measure
2CKA006800A2765	Presence Detector studio white matt	6889/30-24-500	1	piece
2CKA006499A0002	Extension Module	6494-500	1	piece
2CKA006899A2304	Protection Cover alpine white	6898	1	piece

Catégories

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

