

PRODUCT-DETAILS

6818 U-500

Presence Detector 30 m 2000 W



Informations générales

Extension du type de produit	6818 U-500
Code de produit	2CKA006800A2519
EAN	4011395148051
Description courte	Presence Detector 30 m 2000 W

Description longue	<p>For switching lighting systems that depend on brightness and movement. Detection range (for installation height of 2.5 m, circular, up to 24 m in diameter). Additional activation/deactivation possibility through pushbutton input. Adaptation of the detection range possible using the included masking elements. With brightness-independent test mode for evaluating the detection zone. With detection display in test mode. With automatic motion detection. With automatic sensitivity adaptation. Mounting possibility in combination with built-in installation boxes and device sockets. Ceiling installation using included dust protection socket. Adjustment elements accessible on the front side. Surveillance density: 215 sectors with 860 switching segments. Switch-off delay: approx. 10 sec - 30 min or short-time pulse adjustable. Remote control possible via IR service remote control 6843. Use outdoors possible due to combination with surface-mounted housing 6888.</p>
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Installation

Instructions et manuels	DEBJE-6818_BA-ABB_ger-eng-fre-dut
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Technique

Tension nominale (U _r)	230 V
Auxiliary Voltage AC/DC	230 V AC/DC

Current Range	Maximum 80 A
Fréquence (f)	50...60 Hz
Fréquence assignée (f)	50 ... 60 Hz
Maximum Switching Power	2000 W
Power Loss	1 W
Plage de mesure	30 m
Nombre de sorties	1
Minimum Switching Time	Switch-On 10 second [unit of time]
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
Flux lumineux	10 ... 2000 lx
Model Number	Presence detector
RAL Number	RAL 9010 - Blanc pur
Couleur	alpine white
Application Function	Electrical Load and Light Control

Environnement

Température de l'air ambiant	Operation -20 ... +45 °C
Indice de protection	IP40
Statut RoHS	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
Informations RoHS	2CKA200000E6393
REACH Declaration	2CKA309999E9999
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

Dimensions

Produit Largeur Net	110 mm
Produit Hauteur Net	110 mm
Produit Longueur Net	70 mm
Poids net	236 g
Profondeur d'encastrement (t ₂)	48 mm

Commande

ID du produit remplacé	6800-0-2519
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Certificats et Déclarations (Numéro de document)

Déclaration de Conformité - CE	2CKA100000E1991
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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

Catégories

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

