

PRODUCT-DETAILS

# 6848 AGM-201-500

## Outdoor Movement Detector MasterLINE Remote control brown



### Informations générales

Extension du type de produit	6848 AGM-201-500
Code de produit	2CKA006800A2581
EAN	4011395151198
Description courte	Outdoor Movement Detector MasterLINE Remote control brown

Description longue	<p>Electronic movement detector for detecting thermal motion. Two switching outputs (one floating/one non-floating) With 2-zone detection and 2 separate switching outputs. With connectable, movement-independent twilight switching operation. Remote control possible via IR remote control 6841-101 (included in scope of delivery). Remote configurable via IR service remote control 6842-101. With display for detection and operation mode. With ground and rear-field detection. With high-quality lens for optimum detection. Detection sensitivity adjustable via IR service remote control. Surveillance density: 91 sectors with 364 switching segments. With integrated dismantling protection. All functions controlled by microprocessor. Continuous light (4 hours), light deactivation (4 hours) and presence simulation can be activated via IR remote control. Reading in the current brightness value as switching threshold via remote control. With automatic range stabilization. With automatic interference suppression. With automatic dazzle-proofing. With brightness-independent test mode for evaluating the detection zone. Individual adjustment of detection range via enclosed protective foil which can be cut to size. Additional possibility for switch-on via normally open push-button switch. Switch-off delay: 10 sec to 30 min or short-time pulse 1 sec adjustable.</p>
--------------------	---

### Installation

Instructions et manuels	DEBJE-0073-1-8063
-------------------------	-------------------

## Technique

Fiche produit, informations techniques	No document needed
Fonction	Potential free additional contact
Tension nominale (U <sub>r</sub> )	230 V
Auxiliary Voltage AC/DC	230 V AC/DC
Type de tension	AC
Courant nominal (I <sub>n</sub> )	10 A
Current Range	Maximum 80 A
Fréquence (f)	50...60 Hz
Fréquence assignée (f)	50 ... 60 Hz
Maximum Switching Power	3680 W
Power Loss	1 W
Plage de mesure	Diameter Detection range on floor 32 m
Nombre de sorties	1
Number of Switching Zones	2
Conception	MasterLINE
Minimum Switching Time	Switch-On 10 second [unit of time]
Type de raccordement	Cable Clamp
Type de charge	ohmic, capacitive and inductive loads
Type de montage	Surface Mounted
Sensor Type	Passive infrared
Finition de surface	Surface protection: Untreated Surface finishing: Matt
Matériau	Thermoplastic
Comprend	Remote control
Type d'encastrement	Wall mounted installation
Flux lumineux	0 ... 1000 lx
Model Number	Movement sensor
RAL Number	RAL 8017 - Brun chocolat
Couleur	brown
Composition chimique de la batterie	Lithium
Désignation des dimensions	CR2025
Type de batterie	Pile bouton
Poids de la batterie	2 g
Nombre de batteries	1
Application Function	Electrical Load and Light Control

## Environnement

Température de l'air ambiant	Operation -25 ... +55 °C
Indice de protection	IP55
Statut RoHS	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
Informations RoHS	2CKA200000E6425
REACH Declaration	2CKA309999E9999
SCIP	3cd7db5e-be3c-46b1-9d8c-d6437e4f7b07 Germany (DE)
SCIP simplifié	3cd7db5e-be3c-46b1-9d8c-d6437e4f7b07 Germany (DE)
Conflict Minerals	9AKK108468A3363

Reporting Template  
(CMRT)

## Dimensions

Poids net 0.58 kg

## Commande

ID du produit remplacé 6800-0-2581

## Certificats et Déclarations (Numéro de document)

Déclaration de Conformité  
- CE 2CKA100000E2041

## 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
2CKA006899A0231	RC suppressor 2 pole 230 V	6899	1	piece

## Catégories

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

