

PRODUCT-DETAILS

STD 6586/14

STD 6586/14Dimmer, MW:4



Informations générales

Extension du type de produit	STD 6586/14
Code de produit	2CKA006590A0193
EAN	4011395251775
Description courte	STD 6586/14Dimmer, MW:4

Description longue

Touch dimmer with local operation. Optimised for dimming of retrofit LED lamps (LEDi). For dimmable Retrofit-LEDs (LEDi). For dimmable Retrofit-LEDs (LEDi) with conventional or electronic transformers. For incandescent lamps, 230V tungsten halogen lamps and low-voltage halogen lamps with conventional transformers or electronic transformers and dimmable halogen energy-saving lamps. Mix operation of LEDi with conventional loads possible. With the following functions: memory, snooze, wake-up, children's room, central off, cleaning light and time function. For staircase lighting control with automatic switch-off and warning function according to DIN 18015-2. Supports the adherence to the energy saving ordinance (EnEV 2014). Low-noise level by MOSFET transistors. With electronic short-circuit protection. With electronic overload protection. With manually adjustable operating mode: trailing / leading edge control. With adjustable minimum/maximum brightness. With light value storage. Operation also possible via conventional push buttons (2020 US, 2021/6 UK). Extension unit input for short switching pulses (push-button) and continuous contact (switch/timer). Extension unit input designed as wide voltage input (8-230 V AC/DC) galvanic isolation. Nominal voltage: 110 - 230 V, +10% / -10% Rated frequency: 50 Hz/60 Hz Nominal power: 20 - 300 W/VVA (leading edge control in 230 V~ networks) Nominal power: 40 - 800 W/VVA (trailing edge control in 230 V~ networks) Nominal power: 20 - 150 W/VVA (leading edge control in 110/127 V~ networks) Nominal power: 40 - 400 W/VVA (trailing edge control in 110/127 V~ networks)

Installation

Instructions et manuels	No document needed
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Technique

Fiche produit, informations techniques	No document needed
Application	Dimmable Retrofit-LEDs (LEDi)
Tension nominale (U_r)	110 ... 230 V
Rated Control Supply Voltage (U_g)	8...230 V
Auxiliary Voltage AC/DC	110 V AC/DC 230 V AC/DC
Power Loss	0.7 W
Puissance Watt	20...800 V·A
Actuator Type	Push button
Type de charge	Universal and LED Retrofit
Type de montage	DIN-Rail
Type of Fastening	Snapper Mounting
Finition de surface	Surface protection: Untreated Surface finishing: Matt
Matériau	Thermoplastic
RAL Number	RAL 7035 - Gris clair
Couleur	grey
Application Function	Electrical Load and Light Control
Control Supply Voltage	8...230 V

Environnement

Température de l'air ambiant	Operation 0 ... +35 °C
Statut RoHS	Following EU Directive 2011/65/EU
Informations RoHS	2CKA200000E7918
REACH Declaration	2CKA309999E9999

Dimensions

Width in Number of Modular Spacings	4
Produit Largeur Net	70 mm
Produit Hauteur Net	90 mm
Produit Longueur Net	65 mm
Poids net	145.5 g

Commande

Quantité minimum	1 pièce
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Emballage Niveau 1 Unités	carton 1 pièce
Emballage Niveau 1 Poids	0.243 kg
Code douanier	85365080
E-Number (Finland)	2619378
E-Number (Sweden)	1360623
Pays d'origine	Germany (DE)

Certificats et Déclarations (Numéro de document)

Déclaration de Conformité - CE	DEBJE-2CKA006590A0193-ROHS
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Classifications

ETIM 8	EC000025 - Dimmer
ETIM 9	EC000025 - Dimmer
Catégorie DEEE	5. Small Equipment (No External Dimension More Than 50 cm)
DEEE B2C / B2B	Business To Consumer
CN8	8536 50 80
eClass	V11.0 : 27144014

Catégories

Produits basse tension → Appareillage modulaire et parafoudres → Command and Signalling Devices → Control Switches, Pushbuttons and Indicator Lights

Produits basse tension → Wiring Accessories - StandAlone Electronics → Other Stand Alone Electronics → Other Stand Alone Electronics

