

PRODUCT-DETAILS

6586-500

6586-500Dimmer, MW:1



Informações gerais

Tipo de produto alargado	6586-500
ID do produto	2CKA006590A0191
EAN	4011395208519
Descrição do catálogo	6586-500Dimmer, MW:1

Descrição longa

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 power: 2 - 100 W/VA (retrofit LED loads). Nominal power: 10 - 200 W/VA (non-LED loads). Rated frequency: 50 Hz/60 Hz

Installation

Instruções e Manuais	DEBJE-6590-0-0191
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Technical

Ficha de dados, informação técnica	No document needed
Aplicação	Dimmable Retrofit-LEDs (LEDi)
Tensão nominal (U _r)	230 V
Rated Control Supply Voltage (U _s)	8...230 V
Auxiliary Voltage AC/DC	230 V AC/DC
Frequência (f)	50...60 Hz
Frequência nominal (f)	50 ... 60 Hz
Power Loss	0.5 W
Power Watt	2...100 V·A
Actuator Type	Push button
Connection Type	Screw Clamp
Tipo de carga	Universal and LED Retrofit
Tipo de apoio	DIN-Rail
Type of Fastening	Snapper Mounting
Acabamento de superfície	Surface protection: Untreated Surface finishing: Matt
Material	Thermoplastic
RAL Number	RAL 7035 - Light Grey
Color	grey
Application Function	Electrical Load and Light Control
Control Supply Voltage	8...230 V

Environmental

Temperatura do ar ambiente	Operation 0 ... +35 °C
Estado RoHS	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
Informação RoHS	2CKA200000E5976
REACH Declaration	2CKA309999E9999
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

Dimensions

Width in Number of Modular Spacings	1
Largura Líquida do Produto	65 mm
Altura Líquida do Produto	74 mm
Profundidade/Comprimento Líquidos do Produto	18 mm
Peso Líquido do Produto	56 g

Ordering

ID de Substituição do	6590-0-0191
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Produto (ANTIGA)

Certificates and Declarations

Declaração de conformidade -CE	2CKA100000E1708
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Classifications

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

Categorias

Produtos e Sistemas de Baixa Tensão → Produtos modulares para trilho DIN → Command and Signalling Devices → Control Switches, Pushbuttons and Indicator Lights

Produtos e Sistemas de Baixa Tensão → Wiring Accessories - StandAlone Electronics → Other Stand Alone Electronics → Other Stand Alone Electronics

