

PRODUCT-DETAILS

6586-500

6586-500 Electronic Rotary / Push Button Dimmer (all Loads incl. LED, DALI)



Algemene informatie

Type	6586-500
Artikelnummer	2CKA006590A0191
EAN	4011395208519
Omschrijving	6586-500 Electronic Rotary / Push Button Dimmer (all Loads incl. LED, DALI)

Omschrijving	<p>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</p>
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Technical

Toegekende spanning (U _r)	230 V
Nominaal stuurvoltage (U _s)	8...230 V

Hulpspanning AC/DC	230 V AC/DC
Frequentie (f)	50...60 Hz
Vermogensverlies	0.5 W
Lampvermogen	2...100 V-A
Productreeks	Busch-Dimmer®
Bedieningswijze	Push button
Aansluitwijze	Screw Clamp
Belastingswijze	Universal and LED Retrofit
Montagetype	Mounted Din Rail Component
Soort bevestiging	Snapper Mounting
Uitvoering oppervlakte	Surface protection: Untreated Surface finishing: Matt
Materiaal	Material quality: Thermoplastic (3) Material: Plastic (3)
RAL-nummer	RAL 7035 - Lichtgrijs
Kleur	Grey
Battery Weight	0 g
Aantal batterijen	0

Environmental

Omgevingsluchttemperatuur	Operation 0 ... +35 °C
RoHS-status	Following EU Directive 2002/95/EC August 18, 2005 and amendment

Dimensions

Breedte in module-eenheden	1
Product netto breedte	65 mm
Product netto hoogte	74 mm
Product netto diepte	18 mm
Product netto gewicht	56 g

Container Information

Pakketniveau 1 Units	1 stuk
Pakketniveau 1 Breedte	36 mm
Pakketniveau 1 Hoogte	68 mm
Pakketniveau 1 Lengte	74 mm
Pakketniveau 1 Brutogewicht	0.093 kg
Pakketniveau 1 EAN	4011395208519
Pakketniveau 2 Units	10 stuk
Pakketniveau 2 Breedte	180 mm
Pakketniveau 2 Hoogte	95 mm
Pakketniveau 2 Lengte	220 mm
Pakketniveau 2 Brutogewicht	1.03 kg

Ordering

Minimale bestelhoeveelheid	1 stuk
Nummer douanetarief	85365080
E-Number (Finland)	2619399
Land van herkomst	Germany (DE)

Certificates and Declarations (Document Number)

Conformiteitsverklaring - CE	2CKA100000E1708
Instructies en handleidingen	DEBJE-6590-0-0191
REACH Declaration	2CKA309999E9999
RoHS-informatie	9AKK104295D8727

Popular Downloads

Gegevensblad, technische informatie	No document needed
Instructies en handleidingen	DEBJE-6590-0-0191

Classifications

ETIM 7	EC000025 - Dimmer
ETIM 8	EC000025 - Dimmer
EPLAN-catalogus boom	Electrical engineering / Sensor, switch, and pushbutton / Switch , pushbutton
WEEE-categorie	5. Small Equipment (No External Dimension More Than 50 cm)
AEEA B2C / B2B	Business To Consumer
CN8	8536 50 80
eClass	V11.0 : 27144014

Categorieën

Laagspanningsproducten en -systemen → Switch Assortments → Light / LoadControl → Electronic Rotary / Push Button Dimmer
(all Loads incl. LED, DALI) → Rotary Dimmer - DIN Rail

