

PRODUCT-DETAILS

# 6550

## 6550 Electronic Rotary / Push Button Dimmer (all Loads incl. LED, DALI)



### General Information

Extended Product Type	6550
Product ID	2CKA006550A0016
EAN	4011395599204
Catalog Description	6550 Electronic Rotary / Push Button Dimmer (all Loads incl. LED, DALI)
Long Description	For controlling ballast units for fluorescent lamps with control output 1-10 V DC, control current max. 50 mA DC. For LED control via control gears Operation only possible via conventional push button (2020 US/2021/6 UK).

### Technical

Suitable For	2CKA003099A0306 2CKA003099A0314 2CKA006590A0152
Rated Voltage (U <sub>r</sub> )	230 V
Rated Control Supply Voltage (U <sub>s</sub> )	1...10 V
Auxiliary Voltage AC/DC	230 V AC/DC
Frequency (f)	50...50 Hz
Rated Frequency (f)	50 Hz
Power Watt	700...700 V·A
Product Range	Flush-mounted installation boxes and inserts
Actuator Type	Touch control button
Connection Type	Screw Clamp
Load Type	Electronic ballast 1-10 V
Mounting Type	Mounted Din Rail Component

Surface Finishing	Surface protection: Untreated Surface finishing: Matt
Material	Material quality: Thermoplastic (3) Material: Plastic (3)
RAL Number	RAL 7035 - Light Grey
Battery Weight	0 g
Number of Batteries	0

## Environmental

RoHS Status	Following EU Directive 2002/95/EC August 18, 2005 and amendment
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## Dimensions

Width in Number of Modular Spacings	2
Product Net Width	92 mm
Product Net Height	58 mm
Product Net Depth / Length	78 mm
Product Net Weight	104 g

## Container Information

Package Level 1 Units	carton 1 piece
Package Level 1 Width	92 mm
Package Level 1 Height	58 mm
Package Level 1 Depth / Length	78 mm
Package Level 1 Gross Weight	0.138 kg
Package Level 1 EAN	4011395599204

## Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	85365080
E-Number (Finland)	2619620
E-Number (Sweden)	1360028
Country of Origin	Germany (DE)

## Certificates and Declarations (Document Number)

Declaration of Conformity - CE	2CKA100000E1671
Instructions and Manuals	DEBJE-0273-1-6306_6550_ok
REACH Declaration	2CKA309999E9999
RoHS Information	9AKK104295D8727

## Popular Downloads

Data Sheet, Technical Information	No document needed
Instructions and Manuals	DEBJE-0273-1-6306_6550_ok

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## Classifications

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

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## Categories

Low Voltage Products and Systems → Switch Assortments → Light / LoadControl → Electronic Rotary / Push Button Dimmer (all Loads incl. LED, DALI) → Rotary Dimmer - Surface Mounted

