



PRODUCT-DETAILS

LR/M1.6.2

LR/M1.6.2 Light Controller Module, 1-fold, 6 AX



General Information

Extended Product Type	LR/M1.6.2
Product ID	2CDG110108R0011
EAN	4016779680677
Catalog Description	LR/M1.6.2 Light Controller Module, 1-fold, 6 AX
Long Description	Enables the switching and dimming of one group of luminaires via a 1...10 V control voltage. The device can be used for constant lighting control in connection with a Light Sensor LF/U 2.1.

Installation

Instructions and Manuals	2CDG941065P0002
Mounting Type	Built-in

Technical

Data Sheet, Technical Information	2CDC514016D0202
Number of Outputs	1
Compatible Bus Systems	KNX (TP)

Product Range	KNX
Manual Operation	No
Number of Batteries	0

Electrical

Voltage Range	230 V
Output Voltage (U _{out})	230 V AC
Maximum Switching Current	6 A
Maximum Control Current DC	30 mA
Power Loss	0 W

Design

Color	anthracite
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Material Compliance

RoHS Information	2CDK514084D2701
RoHS Status	Following EU Directive 2011/65/EU
REACH Declaration	9AKK108468A9644
REACH Information	False - does not contains substances > 0.1 mass percentage
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

Environmental

Degree of Protection	IP54
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Dimensions

Product Net Width	49 mm
Product Net Height	42 mm
Product Net Depth / Length	93 mm
Product Net Weight	0.1 kg

Certificates and Declarations

Declaration of Conformity - CE	2CDK514084D2701
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Classifications

ETIM 9	EC001095 - Light control unit for bus system
eClass	V11.0 : 27143134
UNSPSC	39121801
Object Classification Code	A
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer

Accessories					
Identifier	Description		Type	Quantity	Unit Of Measure
2CDG110104R0011	RC/A4.2 Room Controller Basis Device, 4 Modules, SM		RC/A4.2	1	piece
2CDG110106R0011	RC/A8.2 Room Controller Basis Device, 8 Modules, SM		RC/A8.2	1	piece

Categories

Low Voltage Products and Systems → Building and Home Automation Solutions → KNX → Multifunction Room Automation → Room Controller Series

