

PRODUCT-DETAILS

DLR/A4.8.1.1

DLR/A4.8.1.1 DALI Light Controller, 4-fold, SM



General Information

Extended Product Type	DLR/A4.8.1.1
Product ID	2CDG110172R0011
EAN	4016779882378
Catalog Description	DLR/A4.8.1.1 DALI Light Controller, 4-fold, SM
Long Description	Surface mounting Device for switching and dimming of 8 independent groups of luminaries. Up to 64 DALI participants can be connected to one DALI control line. When combined with the light sensor LF/U 2.1 the device can be used as a 4-fold light controller for constant light control. Additionally a staircase and master / slave function is integrated. A great number of status feedback e.g. lamp and ballast fault can be transferred from DALI to KNX. With this functions the DALI light controller is a key factor in every energy efficient building automation. With his surface mounting housing it is possible to insert the device central in false ceiling or underfloor installation.

Technical

Product Name	Lighting Control
Auxiliary Voltage AC/DC	110 ... 230 V AC
Power Loss	3.7 W
Communication Interface	DALI interface
Number of Outputs	1
Number of LEDs	0
Compatible Bus Systems	KNX (TP) DALI
Mounting Type	Surface Mounted

Software Updateable	Yes
Integrated Webserver	No
Manual Operation	No
Color	Light grey
Number of Batteries	0

Environmental

Degree of Protection	IP54
RoHS Status	Following EU Directive 2011/65/EU

Dimensions

Product Net Width	50 mm
Product Net Height	147 mm
Product Net Depth / Length	202 mm
Product Net Weight	0.51 kg

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	54 mm
Package Level 1 Height	195 mm
Package Level 1 Depth / Length	206 mm
Package Level 1 Gross Weight	0.66 kg
Package Level 1 EAN	4016779882378

Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	85176200
E-Number (Finland)	2815278
E-Number (Sweden)	1738111
E-Number (Switzerland)	919019909
Country of Origin	Germany (DE)
Selling Unit of Measure	piece

Certificates and Declarations (Document Number)

Declaration of Conformity - CE	2CDK507141D2701
Instructions and Manuals	2CDG941099P0002
RoHS Information	2CDK507141D2701

Popular Downloads

Data Sheet, Technical Information	2CDC507129D0203
Instructions and Manuals	2CDG941099P0002

Classifications	
ETIM 6	EC001099 - System interface/media gateway for bus system
ETIM 7	EC001099 - System interface/media gateway for bus system
ETIM 8	EC001099 - System interface/media gateway for bus system
EPLAN Catalog Tree	Electrical engineering / Logic items / General
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer
CN8	8517 62 00
UNSPSC	43222605
eClass	V11.0 : 27143136
IDEA Granular Category Code (IGCC)	6809 >> System interface/media gateway for bus system
Object Classification Code	A

Categories

Low Voltage Products and Systems → Home and Building Automation → KNX → Lighting Control → DALI Gateways and Light Controllers

