

PRODUCT-DETAILS

## **DLR/S8.16.1M**

## DLR/S8.16.1M DALI Light Controller, 8-fold, Manual Operation, MDRC



General Information	
Extended Product Type	DLR/S8.16.1M
Product ID	2CDG110101R0011
EAN	4016779676564
Catalog Description	DLR/S8.16.1M DALI Light Controller, 8-fold, Manual Operation, MDRC
Long Description	Device for switching and dimming of 16 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 8-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.

Ordering Ordering	
EAN	4016779676564
Customs Tariff Number	85176200
Minimum Order Quantity	1 piece
E-Number (Switzerland)	405671805
E-Number (Finland)	2815303
E-Number (Sweden)	1751083

Dimensions	
Product Net Depth /	64.5 mm
Lenath	

Product Net Height	90 mm
Product Net Width	108 mm
Product Net Weight	0.22 kg

Container Information	
Package Level 1 Units	box 1 piece
Package Level 1 EAN	4016779676564
Package Level 1 Depth / Length	113 mm
Package Level 1 Height	65 mm
Package Level 1 Width	92 mm
Package Level 1 Gross Weight	0.26 kg

Technical	
Compatible Bus Systems	KNX (TP) DALI
Degree of Protection	IP20
Mounting Type	DIN-rail

Certificates and Declarations (Document Number)	
Data Sheet, Technical Information	2CDC507097D0203 2CDC507101D0203
Instructions and Manuals	2CDG941058P0003
Declaration of Conformity - CE	2CDK507024D2701
RoHS Information	2CDK507024D2701

Environmental	
RoHS Status	Following EU Directive 2011/65/EU

Classifications	
ETIM 5	EC001099 - System interface/media gateway for bus system
ETIM 6	EC001099 - System interface/media gateway for bus system
ETIM 7	EC001099 - System interface/media gateway for bus system
eClass	V11.0 : 27143136
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
UNSPSC	43222605
IDEA Granular Category Code (IGCC)	6809 >> System interface/media gateway for bus system

## Categories

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 $Low\ Voltage\ Products\ and\ Systems \rightarrow Home\ and\ Building\ Automation \rightarrow KNX \rightarrow Lighting\ Control \rightarrow DALI\ Gateways\ and\ Light\ Controllers$ 

