

DLR/A4.8.1.1



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

Products → Low Voltage Products and Systems → Intelligent Building Systems → ABB i-bus KNX
→ Lighting Devices

General Information

Extended Product Type:	DLR/A4.8.1.1
Product ID:	2CDG110172R0011
EAN:	4016779882378
Catalog Description:	DLR/A4.8.1.1 DALI Light Cont, 4f, SM
Long Description:	Surface mounting 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. With his surface mounting housing it is possible to insert the device central in false ceiling or underfloor installation.

Ordering

EAN:	4016779882378
Minimum Order Quantity:	1 piece
Customs Tariff Number:	85176200

Dimensions

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

Container Information

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

Additional Information

Communication Interface:	DALI interface
Degree of Protection:	IP20
Input Voltage (U_{in}):	230 V AC
Mounting Type:	Flush Mounted
Number of LEDs:	1
Power Loss:	3.7 W
Product Main Type:	DALI Gateways and Light Controllers
Product Name:	Lighting Control
Protocol Type:	DALI

Certificates and Declarations (Document Number)

Data Sheet, Technical Information:	2CDC507129D0203
Declaration of Conformity - CE:	2CDK507141D2701
Instructions and Manuals:	2CDG941099P0002

Classifications

eClass:	7.0 27143136
E-number:	1738111
ETIM 4:	EC001099 - System interface/media gateway for bus system
ETIM 5:	EC001099 - System interface/media gateway for bus system
ETIM 6:	EC001099 - System interface/media gateway for bus system
Object Classification Code:	A

