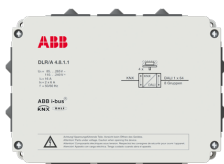


PRODUCT-DETAILS

# DLR/A4.8.1.1

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



### Informations générales

Extension du type de produit	DLR/A4.8.1.1
Code de produit	2CDG110172R0011
EAN	4016779882378
Description courte	DLR/A4.8.1.1 DALI Light Controller, 4-fold, SM

Description longue	<p>Single-Master DALI Controller DALI (EN62386) trademarked. Surface mounting device for switching and dimming of 8 independent groups of luminaries. Up to 64 standard DALI participants (DT0) acc. DALI or DALI-2 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.</p>
--------------------	--

### Installation

Instructions et manuels	2CDG941099P0002
Wiring Diagram	9AKK108464A0351

### Technique

Fiche produit, informations techniques	2CDC507129D0203
Data Sheet, Technical Information (Part 2)	2CDC507129D0103
Auxiliary Voltage AC/DC	110 ... 230 V AC
Power Loss	3.7 W
Interface de communication	DALI interface
Nombre de sorties	1
Compatible Bus Systems	DALI KNX (TP)
Product Range	KNX
Type de montage	Surface Mounted
Software Updateable	Oui
Integrated Webserver	Non
Manual Operation	Non
Couleur	light grey
Nombre de batteries	0
Application Function	Electrical Load and Light Control

---

## Environnement

Température de l'air ambiant	Operation -5 ... +45 °C
Indice de protection	IP54
Statut RoHS	Following EU Directive 2011/65/EU
Informations RoHS	2CDK507141D2701
REACH Declaration	9AKK107492A1906
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

---

## Dimensions

Produit Largeur Net	202 mm
Produit Hauteur Net	147 mm
Produit Longueur Net	50 mm
Poids net	0.51 kg
Schéma dimensionnel	2CDC072025F0012

---

## Certificats et Déclarations (Numéro de document)

Déclaration de Conformité - CE	2CDK507141D2701
KNX Certificate	9AKK105710A0031

---

## Classifications

ETIM 8	EC001099 - System interface/media gateway for bus system
ETIM 9	EC001099 - System interface/media gateway for bus system
Catégorie DEEE	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
Code de catégorie granulaire IDEA (IGCC)	6809 >> System interface/media gateway for bus system
Code de classification d'objet	A

### Accessories

Identifiant	Description	Type	Quantity	Unit Of Measure
2CDG110089R0011	LF/U2.1 Light Sensor, FM	LF/U 2.1	1	piece

### Catégories

Produits basse tension → Home and Building Automation → KNX → Lighting Control → DALI Gateways and Light Controllers

