ABB

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PRODUCT-DETAILS

LFO/A 1.1

LFO/A1.1 Outside Light Sensor for HS/S4.2.1, SM

General Information

Extended Product Type	LFO/A 1.1
Product ID	2CDG120045R0011
EAN	4016779906739
Catalog Description	LFO/A1.1 Outside Light Sensor for HS/S4.2.1, SM
Long Description	Outside Light Sensor for the connection with the Interface HS/S 4.2.1.

Installation

Instructions and Manuals	2CDG941107P0002
Mounting Type	Surface Mounted

Technical

Data Sheet, Technical Information	2CDC507131D0202
Number of Channels	1
Compatible Bus Systems	KNX (TP)
Product Range	KNX
Sensor Type	Separate light sensor

Illuminance	1 ... 100000 lx
Number of Batteries	0

Electrical

Power Loss	0 W

Material Compliance

RoHS Information	2CDK507148D2701
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	IP55

Dimensions

Product Net Width	44 mm
Product Net Height	95 mm
Product Net Depth / Length	44 mm
Product Net Weight	0.041 kg

Certificates and Declarations

Declaration of Conformity - CE	9AKK108467A5972

Classifications

ETIM 9	EC000927 - Brightness sensor for bus system
eClass	V11.0 : 27143111
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
2CDG120044R0011	HS/S4.2.1 Outside Light Sensor Interface, MDRC	HS/S 4.2.1	1	piece
2CDG120040R0011	FAD/A1.1 DCF Antenna for Radio Time Switch, SM	FAD/A 1.1	1	piece
2CDG120070R0011	FAG/A1.2 GPS-Antenna for Radio Time Switch, SM	FAG/A1.2	1	piece
2CDG120039R0011	FW/S8.2.1 Radio Time Switch, 8 Channels, MDRC	FW/S8.2.1	1	piece

Categories

Low Voltage Products and Systems → Building and Home Automation Solutions → KNX → Lighting Control → Light Level Sensors