



MultiOne configurator

LCN8600/00 MultiOne interface USB2DALI

Today's manufacturers are able to offer perfectly tailored lighting solutions that are intelligent and so can also be adapted to tomorrow's needs. Philips' new configurable gear units with built-in control functions allow programming of the luminaire's behavior in order to maximize energy savings and minimize environmental impact. Philips' light configurator is the single intuitive system allowing users to configure all the different functions in every programmable driver from Philips. Creating the perfect match for the application has never been easier.

Product data

• General Characteristics

Design	MultiOne interface USB2DALI
Line Voltage	5 V
Output Isolation	Double or reinforced insulated
Lifetime 90% surv.@Tcaselife	50000 hr

• Operating Characteristics

Max. DALI current sourcing	225 (max) mA
Max. DALI current sinking	250 (max) mA

• Wiring Characteristics

Conn.type input terminals	Mini USB (female)
Conn.type output terminals	WAGO 250 (2 connections in parallel)
Striplength	8.0-8.5 mm
Output Wire Diameter	0.2 (min), 1.5 (max) mm ²

• Temperature Characteristics

T-case life	65 C
T-case maximum	65 (max) C
T-ambient	0 (min), 50 (max) C

• Product Dimensions

Length A1	170.0 mm
Length A4	128 mm
Width B1	46 mm
Height C1	32 mm

• Approval & Application Chars

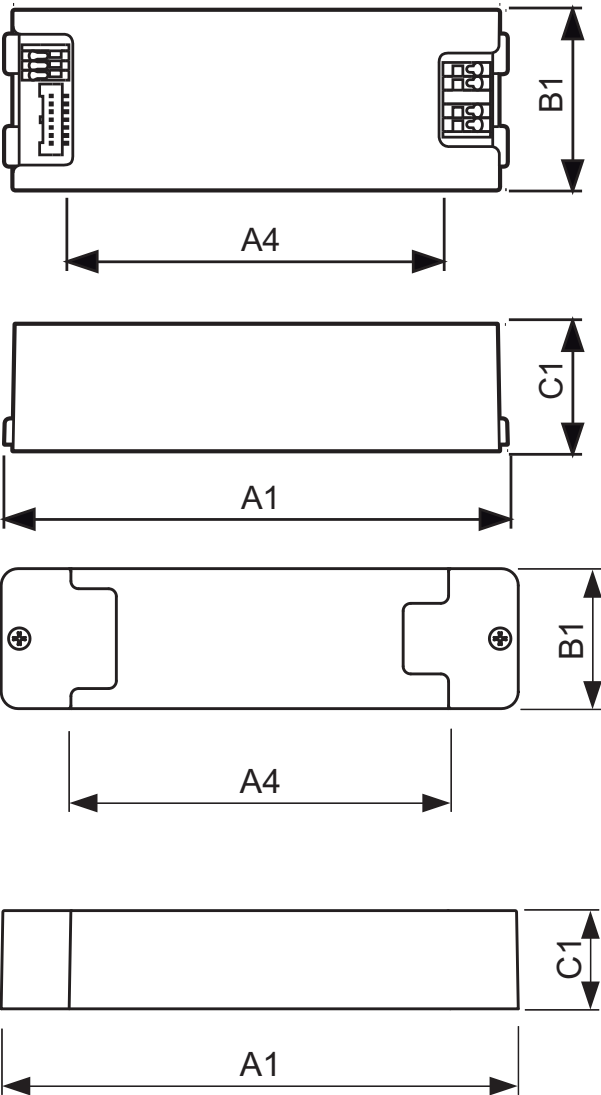
CE marking	Yes
DALI Standard	IEC 62386
EMI 150kHz .. 1GHz	CISPR 22

• Product Data

Order code	913700346703
Full product code	913700346703
Full product name	LCN8600/00 MultiOne interface USB2DALI
Order product name	LCN8600/00 MultiOne interface USB2DALI
Pieces per pack	1
Packing configuration	1
Packs per outerbox	1
Bar code on pack - EAN1	8718291209461
Bar code on outerbox - EAN3	8718291209478
Logistic code(s) - 12NC	913700346703
Net weight per piece	0.110 kg

PHILIPS

Dimensional drawing



LCN8600/00 MultiOne interface USB2DALI

Product	A1 (Norm)	A4 (Norm)	B1 (Norm)	C1 (Norm)	D1 (Norm)
LCN8600/00 MultiOne interface USB2DALI	170.0	128	46	32	-

LCN8600/00 MultiOne interface USB2DALI

Product	A1 (Norm)	A4 (Norm)	B1 (Norm)	C1 (Norm)	D1 (Norm)
LCN8600/00 MultiOne interface USB2DALI	170.0	128	46	32	-



© 2014 Koninklijke Philips N.V. (Royal Philips)
All rights reserved.

Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips N.V. (Royal Philips) or their respective owners.

www.philips.com/lighting

2014, April 11
data subject to change