

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 Information

Design	MultiOne interface USB2DALI
Lighting Controls	LCN8600/00
Typenumber	

• Operating and Electrical

Input Voltage	5 V
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• Wiring

Connector Type	Mini USB (female)
Input Terminals	
Connector Type	WAGO 250 (2 connections in parallel)
Output Terminals	
Output Wire Cross Section (Max)	1.5 mm ²
Output Wire Cross Section (Min)	0.2 mm ²
Wire Striplength	8.0-8.5 mm

• Temperature

T-Ambient (Max)	50 °C
T-Ambient (Min)	0 °C
T-Case Lifetime (Nom)	65 °C
T-Case Maximum (Max)	65 °C

• Controls and Dimming

Sourcing Current (DALI) (Max)	225 mA
Sinking Current (DALI) (Max)	250 mA

• Approval and Application

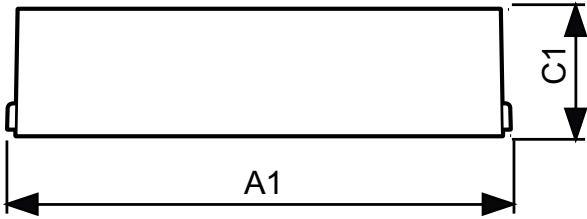
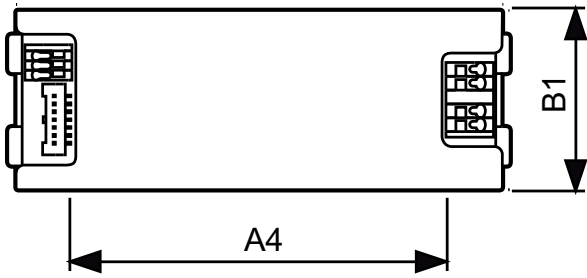
Approval Marks	CE marking
DALI Standard	IEC 62386
EMI 150 kHz ... 1 GHz	CISPR 22
Output Insulation	Double or reinforced insulated

• Product Data

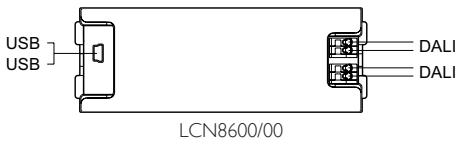
Full product code	871829120946100
Order product name	LCN8600/00 MultiOne interface USB2DALI
EAN/UPC - Product	8718291209461
Order code	20946100
Numerator -	1
Quantity Per Pack	
Numerator - Packs	1
per outer box	
Material Nr. (12NC)	913700346703
Net Weight (Piece)	0.110 kg

PHILIPS

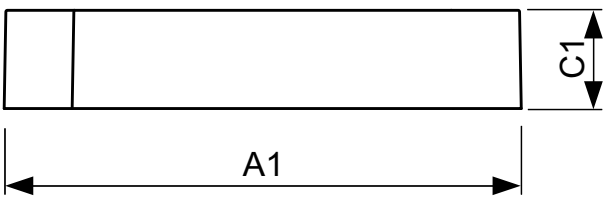
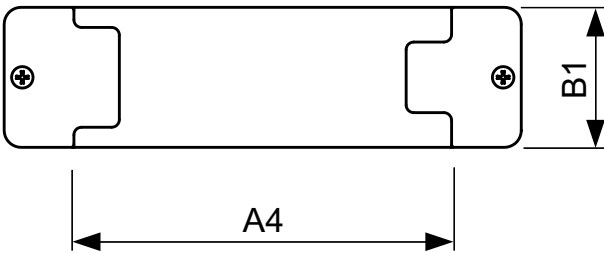
Dimensional drawing



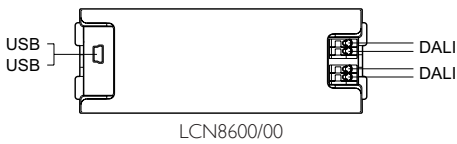
LCN8600/00



LCN8600/00



MultiOne Interface



LCN8600/00

LCN8600/00 MultiOne interface USB2DALI

Product	C1	A1	A4	B1
LCN8600/00 MultiOne interface USB2DALI	32 mm	170.0 mm	128 mm	46 mm

LCN8600/00 MultiOne interface USB2DALI

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data subject to change