



MultiOne Configurator

MULTIONE INTERFACE USB2 DALI

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 behaviour in order to maximise energy savings and minimise 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.

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Product data

General information	
Design	MultiOne interface USB2DALI
Operating and electrical	
Input Voltage	5 V

Wiring	
Connector type input terminals	Mini USB (female)
Connector type output terminals	WAGO 250 (2 connections in parallel)
Output wire cross section (max.)	1.5 mm ²
Output wire cross section (min.)	0.2 mm ²
Wire strip length	8.0–8.5 mm

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Temperature

T-ambient (max.)	50 °C
T-ambient (min.)	0 °C
T-ambient (min.)	0 °C
T-case lifetime (nom.)	65 °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

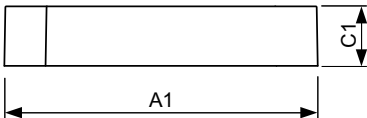
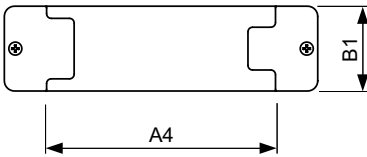
Approval marks	CE marking
DALI standard	IEC 62386

EMI 150 kHz ... 1 GHz	CISPR 22
Output insulation	Double or reinforced insulated

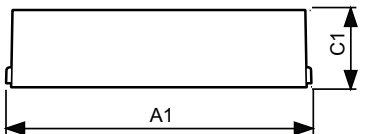
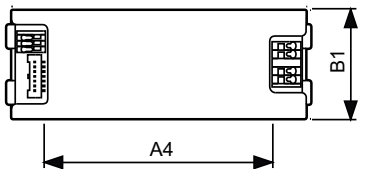
Product data

Full product code	871829120946100
Order product name	LCN8600/00 MultiOne interface USB2DALI
EAN/UPC – product	8718291209461
Order code	20946100
SAP numerator – quantity per pack	1
Numerator – packs per outer box	1
SAP material	913700346703
Net Weight (Piece)	0.110 kg

Dimensional drawing



LCN8600/00 MultiOne interface USB2DALI



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

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