



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.

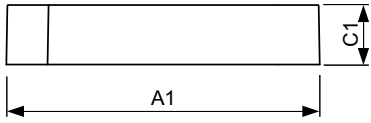
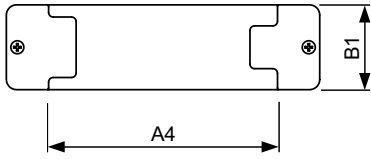
Product data

| General Information | |
|----------------------------------|--------------------------------------|
| Design | MultiOne interface USB2 DALI |
| 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 |
| 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 |

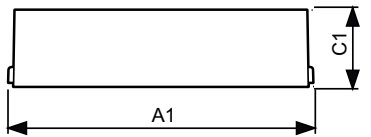
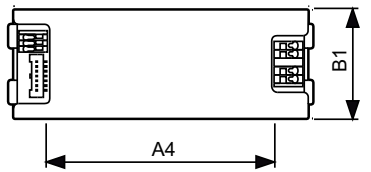
| Sinking current (DALI) (max.) | 250 mA |
|---------------------------------|--------------------------------|
| Approval and Application | |
| Approval marks | CE marking |
| DALI standard | IEC 62386 |
| EMI 150 kHz... 1 GHz | CISPR 22 |
| Output insulation | Double or reinforced insulated |
| Product Data | |
| Full product code | 871829120946100 |
| Order product name | MULTIONE INTERFACE USB2 DALI |
| EAN/UPC – product | 8718291209461 |
| Order code | 20946100 |
| Numerator – quantity per pack | 1 |
| Numerator – packs per outer box | 1 |
| Material no. (12NC) | 913700346703 |
| Net weight (piece) | 0.110 kg |

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Dimensional drawing



LCN8600/00 MultiOne interface USB2DALI



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| Product | C1 | A1 | A4 | B1 |
|------------------------------|-------|----------|--------|-------|
| MULTIONE INTERFACE USB2 DALI | 32 mm | 170.0 mm | 128 mm | 46 mm |

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