

DA-100 Series

100W Constant Voltage DALI dimming driver

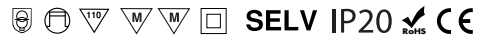


Key Features:

- DALI2 compatible LED driver
- Dimmable with DALI signal
- Dimming range 0 ~ 100%
- Compact design
- Protection: Short circuit, overload and over temperature
- Class II power unit

DA-100 SPECIFICATION

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|---------------------|--|
| Part Code | DA-100-24 |
| Input Voltage | 100~240VAC |
| Frequency | 50~60Hz |
| Power Factor | 0.95 |
| Output Voltage | 24VDC |
| Output Current | 0~4.16A |
| Rated Power | 100W |
| Efficiency | >90% |
| No Load Power | <0.5W |
| Output Channels | 4x1.04A |
| Overload Protection | Automatically recovers after fault condition is removed |
| Short Circuit | Constant current limiting, automatically recovers after fault condition is removed |
| Over Temperature | Automatically recovers when temperature is reduced |
| Dimming Control | DALI & DALI2 input signal |
| Temperature Range | -20 °C ~ +45 °C |
| Storage Temperature | -40 °C ~ +80 °C |
| Safety Standard | Designed to meet EN61347-1:2001, EN61347-2-13:2001 |
| EMC | Compliance to EN55015, EN61547 |
| Dimensions | 244 x 64 x 32mm |



Mechanical Specification

