

Specification Submittal

LINEARdrive 222/D-BIS

LINEARdrive

LINEARdrive gives you all the control you need for your low-voltage LED application. This constant voltage LED driver is DMX/RDM compatible and enables you to create the perfect shade of white or show sequence without an external controller. Symbiosis ensures the LED driver works seamlessly together with LED modules, controls and intelligent luminaire elements.

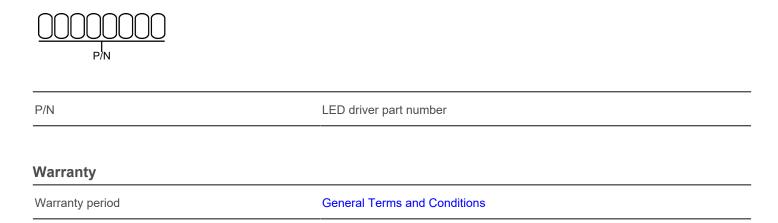
Product offering



LINEARdrive 222/D-BIS

| Part number (P/N) | LIN222D1-BIS |
|---------------------|--|
| Product description | LINEARdrive, 200W, DMX/RDM , 2 control channels, constant voltage, 2 outputs, plastic long |

Order number configurator



| Project name: | Contact details: |
|--------------------------|------------------|
| Project number: | |
| LED driver order number: | |

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LINEARdrive 222/D-BIS

Electrical specifications

| Driver type | Constant voltage |
|--------------------------------|---|
| Number of LED outputs | 2 |
| Maximum LED output power | 200W |
| LED output load | 8A maximum, irrespective of whether using one or both LED outputs |
| LED output voltage | 12 - 28V |
| Auxiliary output voltage | equal to input voltage |
| Auxiliary output current | 180mA @ 12V, 90mA @ 24V |
| Maximum auxiliary output power | 2W |
| Nominal input voltage DC | 12 - 28V |
| Maximum input current | 8A, irrespective of PSU voltage |
| Control protocol | DMX/RDM |
| Control channels | 2 |
| | |

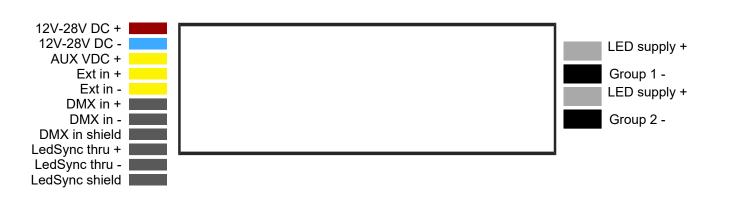
Dimensions, weight, packaging

| Products per box | 12 pcs |
|------------------|---------------------------|
| Weight | 120 g |
| Height (H) | typical: 23 mm / 0.91 in |
| Width (W) | typical: 50 mm / 1.97 in |
| Length (L) | typical: 153 mm / 6.02 in |



LINEARdrive 222/D-BIS

Connector layout



Certifications



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