

LINEARdrive gives you infinite colour control for low-voltage LED applications. Its dynamic response can be tuned to fit any content - from exceptionally smooth fades in architecture to fast-paced video in entertainment. Symbiosis on LINEARdrive stands for unity - unity of the LINEARdrive working seamlessly together with LED modules, controls and intelligent luminaire elements.

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LINEARdrive DC, 720W, 48V, DMX/RDM and DALI, 4 control channels, constant voltage, 4x LED outputs

Features

- Natural dimming, continuous to dark (Hybrid HydraDrive)
- · Application-specific dynamic response
- Symbiosis: add value with sensing, connecting, protecting, tooling, communicating, sharing and lighting dynamics features

Electrical specifications

constant voltage
4 (UL Class 2)
RGBW @ 12V: 6A
RGB @ 12V: 6A
RGBW @ 24V: 6A
RGB @ 24V: 6A
RGBW @ 48V: 6A
RGB @ 48V: 6A
12V, 24V, 5V, 48V
12-48V DC
24A max, irrespective of PSU voltage
DMX/RDM and DALI
4
-20 °C +50 °C / -4 °F +122 °F
65 °C / 149 °F
3 years

Performance

- Flicker-free dimming to 0%
- · Thermal foldback
- Turn on time less than one second
- · Compatible with HD studio camera

Certifications & standards

c TU us E333135	3 05	KEMA	((
EN 61	347			

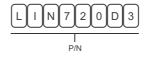
Dimensions, weight, packaging

LxWxH	153x50x23mm / 6.02x1.97x0.91in
Weight	144 g, 5 oz
Drivers per carton	12 pcs

Wiring

12V-48V DC - EXT in - DALI - DMX in - DMX out -	— LED output — LED output — LED output — LED output

Order number configuration



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

Europe, Rest of World eldoLED B.V. Science Park Eindhoven 5125 5692 ED Son The Netherlands

sales@eldoled.com

North America eldoLED America One Lithonia Way Conyers, GA 30012 USA nasales@eldoled.com