

ECOdrive

ECOdrive's dynamic response can be tuned to fit any content - from exceptionally smooth fades in architecture to fast-paced video in entertainment. This constant current LED driver is DMX compatible, and allows you to create your colour or dynamic show without an external controller. Symbiosis ensures the LED driver works seamlessly together with LED modules, controls and intelligent luminaire elements.

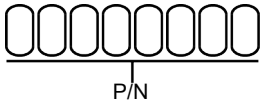
Product offering



ECOdrive 45/D

Part number P/N	ECO045D2
Product description	ECOdrive DC, 45W, DMX, 4 control channels, constant current, 4x LED outputs, plastic long

Order number configurator



P/N	LED driver part number.
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Warranty

Warranty period	General Terms and Conditions
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Project name:	Contact details:
Project number:	
LED driver order number:	

Electrical specifications

Driver type	constant current
Number of LED outputs	4 (UL Class 2)
Maximum LED output power	45W
Programmable LED output current range	200-1,400mA
LED output type	programmable in 50mA steps via user interface on driver programmable in 25mA steps via DMX terminal and FluxTool
LED output voltage range	11-31V (V_f LEDs < V_{sup} -1V)
Nominal input voltage range DC	12-32V
Control protocol	DMX
Control channels	4

Dimensions, weight, packaging

Length (L)	typical: 153 mm / 6.02 in
Width (W)	typical: 50 mm / 1.97 in
Height (H)	typical: 23 mm / 0.91 in
Weight	140 g
Products per box	12 pcs

Connector layout



Certifications



Europe, Rest of World

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