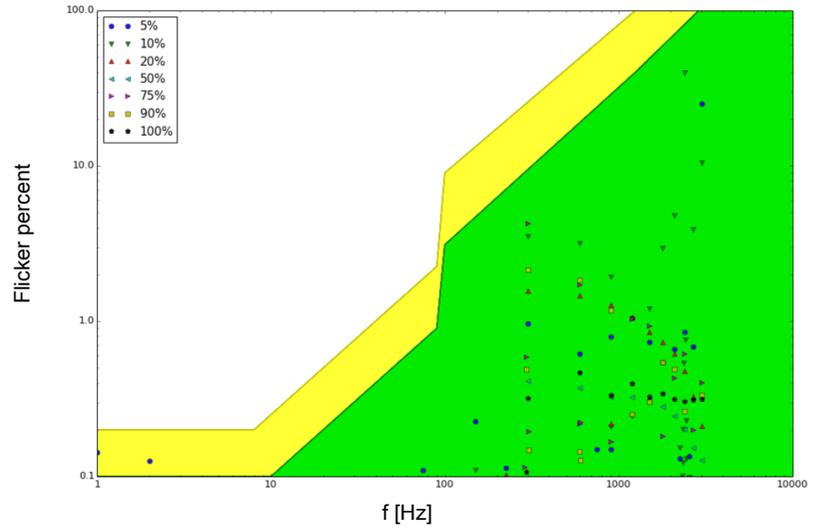


Typical flicker performance

Typical flicker performance

Typical flicker percent as a function of frequency, measured across the dimming range. The results are overlaid with the low-risk (yellow) and no observable effect (green) levels as defined in IEEE P1789.



Electrical specifications

Driver type	constant current
Number of LED outputs	2 (UL Class 2)
Maximum LED output power	100W
Programmable LED output current range	150 - 1400mA
LED output type	Programmable in 1mA increments within specified current range
LED output voltage range	2 - 55V
Auxiliary output	15.5 - 25V DC, 18mA max
Nominal input voltage range AC	120 - 250V (ENEC), 120 - 277V (UL)
Nominal input voltage range DC	120 - 250V
Control protocol	0-10V LEDcode
Control channels	1

Certifications



Warranty

Warranty period [General Terms and Conditions](#)

Dimensions, weight, packaging

Length (L) typical: 370 mm / 14.57 in

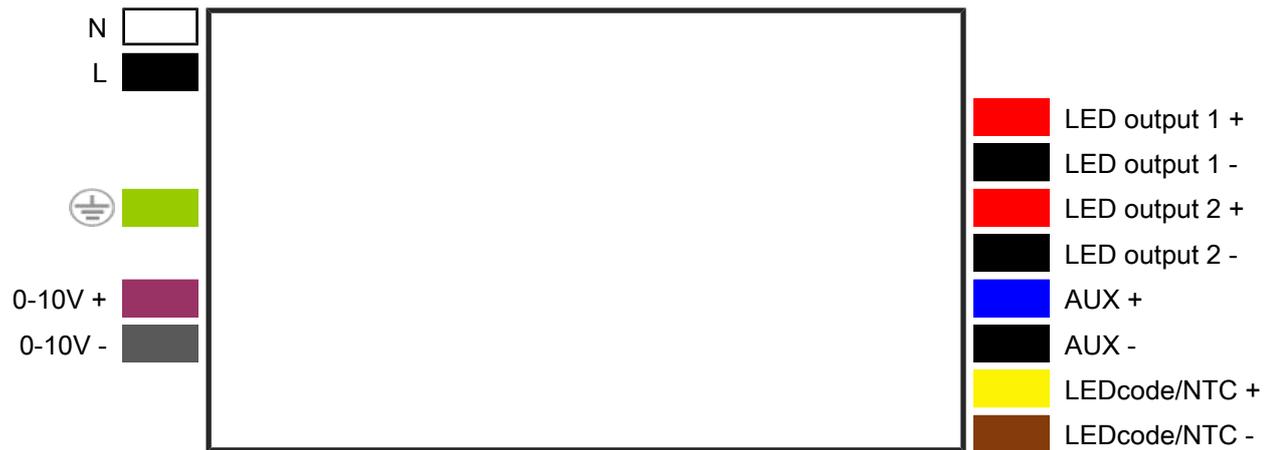
Width (W) typical: 41 mm / 1.62 in

Height (H) typical: 30 mm / 1.18 in

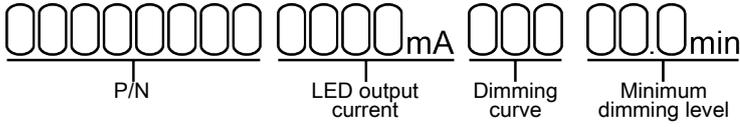
Weight 846 g

Products per box 25 pcs

Connector layout



Order number configurator



P/N	LED driver part number.
LED output current	Enter value in 1mA increments, e.g. "811" for 811mA
Dimming curve	"LOG" for logarithmic (default) "LIN" for linear "SLN" for soft-linear "SQU" for square
Minimum dimming level	Leave blank for default minimum dimming level of 1.0%. Specify in 0.1% increments, e.g. "10.5" for 10.5%.

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