

DC DIMMER

DLTG600+

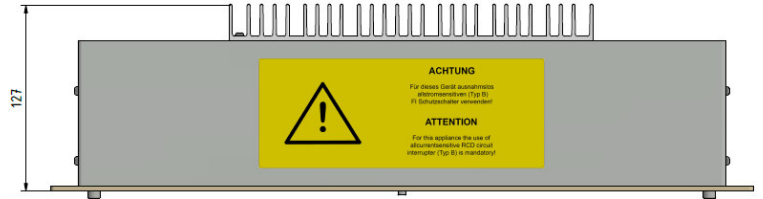
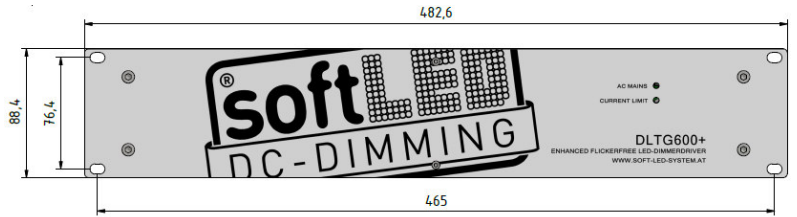
Perfect DC dimming for soft LED lamps

The DLTG600 + is the ideal solution to perfectly stage the warm, atmospheric light of our softled filament lamps. With a supply voltage of 230VAC, the control takes place via an interface, selectable in the variants DMX or 0-10V. The DLTG600+ has a size of 2U and is therefore designed for installation in 19" cabinets. We are also happy to configure entire cabinets for your complete lighting system.



technical specification

supply voltage	230V AC (195V – 253V)
power	600W
Outputvoltage	150V - 300V DC not electrically isolated from the entrance
Output	no additional DC-FI necessary
Efficiency	96%
Powerfactor	0,99
Inrush current limitation	✓
Overtemperature protection	✓
Output current limitation	✓
Short circuit protection	✓
connections	Supply via PowerCON® DMX 5pol. 0-10V Via Interface
housing	Front Steel powder coated, Housing stainless Steel, Heat Sink Aluminum
Weight / dimensions	4,5KG 19"/2HE T x B x H 127mm x 483mm x 88,4mm
protection class	IP 20
operating temperatur	0°C - 50°C
CE conformity	EN 55015, EN 61547, EN 61000-6-2 EN 61000-6-4, EN 61000-3-2, EN 61000-3-3
interface	0-10V DMX external Interface
characteristics	Factory-adjustable characteristic curves in the interface depending on the lamp type and customer requirements
Programming	For Programming see the manual of the CMX or 0-10V Interface



0-10V Interface



DMX Interface