

High Power DMX Controller TV



The DecaLED® High Power LED controller TV in our DecaLED® product range is one to be proud of. As DecaLED® controllers gain in diversity, the DecaLED® High Power DMX Controller TV is a great addition to our expanding DecaLED® product range. The DecaLED® High Power DMX Controller TV is the first controller that combines powering and control of Luxeon™ PowerLEDs into one standard housing. Building on the experience of LagoLED products and previous developments like the DecaLED® Controller 1, 2 and 3, this controller combines their outstanding connection and programming possibilities with cutting edge technology for full control of High Power LEDs in a user-friendly environment.

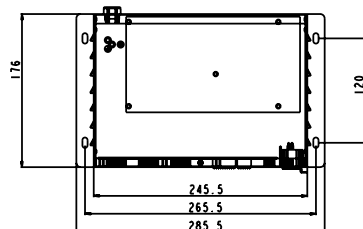
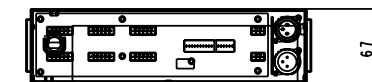
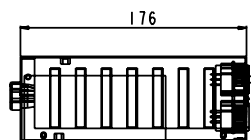
With its various built-in setup possibilities it has the potential to be used in nearly every installation, combining both stand-alone functions and DMX control if necessary. The DecaLED® High Power DMX Controller TV has 10 built-in programs which can be adjusted in speed, intensity and fade time using the dip switches on the front. The extended possibility to control all 6 outputs separately through DMX makes the DecaLED® High Power DMX Controller TV a competitive and interesting item to be included in high-profile installations.

The DecaLED® High Power DMX Controller has a built-in PSU of 300 Watts, making it possible to connect up to 108 x 1w LEDs. Divided over 6 RGB outputs it can handle a maximum of 18 LEDs per output. The fixture outputs and the DMX in and output are now equipped with screw-terminals making swift and accurate installation possible. With the new DecaLED® High Power DMX Controller there is now a product on the market that can answer the demand for PowerLED solutions in installations that require single colour or full RGB LED lighting control.

Deca LED® HP DMX Controller TV
This controller is suitable for the following products

Product	Code	Max. load total	Max. load per output
DecaLED® Color Bar 18	95153900 - 95153919	6	1
DecaLED® Color Pod 15	95120919	6	1
DecaLED® Color Spot 3 RGB	95520269	36	6
DecaLED® Color Beam 36	95530369	3	0.5

Fader Panel



Deca LED® High Power DMX Controller TV Product Specification

Code	95312351
Description	DecaLED® High Power DMX Controller TV
Type	DECA.HPC.DMX
Input voltage	110 / 230V
Current	0.7 A
Power consumption	150 W
Control	DMX512 / LagoLED® Fader Panel
LED properties	For all 350 mA (1 W) LED products
Dimensions	286 x 176 x 66 mm
Weight	2300 g
Note	6 1W LEDs per output + & -

