TD™ L354P Specifications

Features are subject to change without any prior written notice.

Optical

Light source	3W (14 red, 14 green, 14 blue, 12 white) 54 LEDs
Expected average lifetime	50000 hours
Beam angle	13°

Photometric

Total Output (Lumen)	5310 lumens
Color temperature	3200K - 7200K linear regulation
Mixing distance	> 0.3 mtr (1.0 ft.)

Electrical

Power input, nominal	AC 100-240V - 50/60Hz
Max. Power consumption	110W
Power supply unit	Auto-ranging electronic SMPS

Control and programming

Control channels (DMX)	14/9
Protocol	DMX-512
Display	4 x 8 segment display
16-bit control	Dimmer, R,G,B,W colors
LED Panel	25 individual pixels

Physical / Installation

Weight	7.5 kg (16.5 lbs.)
IP rating	IP65
Material	Aluminium
Mounting points	12mm holes for G-Clamp
Minimum distance to combustible materials	0.5 mtr (1.64ft.)
Minimum distance to illuminated surfaces	1 mtr (3.3ft.)

Dynamic effects

Pan/Tilt movement	Manually adjustable
Strobe	1-25Hz, synchronized, pulse effects
Dimmer	0-100%, 16-bit, electronic linear dimming
Built-in macros	Color

Thermal

Operating range	14˚F - 113˚F (-10˚C - +45˚C)
Startup range	5˚F - 113˚F (-15˚C - +45˚C)
Storage range	-40˚F - 140˚F (-40˚C - +60˚C)
Cooling	Passive
Humidity	⩽ 85%

Connections

AC power	3.28 ft. (1m) cable with water proof plugs (in/out)
DMX data input/output	2 x 3.28 ft. (1m) cable with 5-pin Neutrik IP65 XLR plugs (in/out)

Certification and Safety

EMC	EN 55103-1:2009, EN 55103-2:2009, EN 61000-3-2:2006+A2:2009, EN 61000-3-3:2013
Safety	EN 60598-2-17:1989/A2:1991
Included items	
User manual	
4.92 ft. (1.5m) cable with water proof plug	
Notes	
Sleep mode	