

GTD™ L336P Specifications	
Features are subject to change without any prior written notice.	
Optical	
Light source	3W (12 red, 12 green, 12 blue) 36 LEDs
Expected average lifetime	50000 hours
Beam angle	25° x 29°
Photometric	
Total Output (Lumen)	3500 lumens
Color temperature	3200K - 7200K linear regulation
Mixing distance	> 0.5 mtr (1.6 ft.)
Electrical	
Power input, nominal	AC 100-240V - 50/60Hz
Max. Power consumption	100W
Power supply unit	Auto-ranging electronic SMPS
Control and programming	
Control channels (DMX)	11/7
Protocol	DMX-512
Display	4 x 8 segment display
16-bit control	Dimmer, R,G,B colors
Physical / Installation	
Weight	5 kg (11 lbs.)
IP rating	IP65
Material	Aluminium, steel, plastic
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	≤ 98%
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	
Order information	
8303050101 - 8 x L336P, in 8 unit flight case	
8303050102 - 2 x L336P, in double cardboard box	
8303050103 - 1 x L336P, customized	
Accessories	
1503030212 - Flight case, 8 units for L336P series	
Notes	
Sleep mode	