

GTD™ L400P Specifications	
Features are subject to change without any prior written notice.	
Optical	
Light source	4x 100W White LED chips
Expected average lifetime	50000 hours
Beam angle	Zoom range 40° - 60°
Photometric	
Total Output (Lumen)	30000 lumens
Color temperature	4700K
CRI	≥ 91
Electrical	
Power input, nominal	AC 100-240V - 50/60Hz
Max. Power consumption	480W
Power supply unit	Auto-ranging electronic SMPS
Main fuse	250V/3.15A
Control and programming	
Control channels (DMX)	2/6
Protocol	DMX-512
Display	4 x 8 segment display
16-bit control	Dimmer
Physical / Installation	
Weight	11.8 kg (26.0 lbs.)
IP rating	IP65
Material	Aluminium, plastic
Mounting points	One quarter-turn locking point + attachment points for safety wire
Minimum distance to combustible materials	0.5 mtr (1.64ft.)
Minimum distance to illuminated surfaces	5 mtr (16.4ft.)
Dynamic effects	
Pan/Tilt movement	Manually adjustable
Strobe	1-25Hz, synchronized, pulse effects
Dimmer	0-100%, 16-bit, electronic linear dimming
Zoom	Manually adjustable
Thermal	
Operating range	5° F - 113° F (-15° C - +45° C)
Startup range	-13° F - 113° F (-25° C - +45° C)
Storage range	-40° F - 140° F (-40° C - +60° C)
Cooling	Passive
Humidity	≤ 98%
Connections	
AC power	4.92 ft. (1.5m) cable with the fixture
DMX data input/output	Chassis 5-pin Neutrik XLR (in/out)
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	