

GTD™ 330FS Specifications	
Features are subject to change without any prior written notice.	
Optical	
Light source	OSRAM SIRIUS 330 W XL
Expected average lifetime	1500 hours
Beam angle	Zoom range 6° - 12° (Manually adjustable)
Focus	Variable range, from 5m to infinity (Manually adjustable)
Ballast	Electronic
Photometric	
Total Output (Lumen)	7200 lumens narrow/8700 lumens wide
Color	
Color wheel	3 colors + 1 changeable color/gobo + open
Electrical	
Power input, nominal	AC 100-240V - 50/60Hz
Max. Power consumption	380W
Power supply unit	Auto-ranging electronic SMPS
Main fuse	250V/6.3A
Control and programming	
Display	4 x 8 segment display
Physical / Installation	
Weight	20 kg (44 lbs.)
IP rating	IP20
Material	Aluminium, steel, plastic
Mounting points	Mounting for tripod
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
Iris	Manually adjustable
Dimmer	Mechanical manually adjustable
Zoom	Manually adjustable
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	Active fan
Humidity	≤ 85%
Connections	
AC power	Neutrik powerCon
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
Tripod
4.92 ft. (1.5m) cable with Neutrik PowerCon
Telescopic sight
Order information
8204030001 - 1 x 330FS, in single flight case
8204030002 - 1 x 330FS, in single cardboard box
8204030003 - 1 x 330FS, customized
Accessories
1503030209 - Flight case, single for 330FS series
1101110013 - Tripod, Silver, adjustable from 1.1 to 1.6M
1301990001 - Telescopic sight