

GDSdata : LiteWare



LiteWare Range Features & Benefits - 6th March 2012

	GDS LiteWare HO	GDS LiteWare UL	GDS LiteWare Satellite
Form Factor	Stainless steel enclosure designed to reflect surroundings.	Stainless steel enclosure designed to reflect surroundings.	Stainless steel enclosure designed to reflect surroundings.
LED	2 x 40W emitters (80W output)	1 x 40W emitter (40W output)	RGB Head: 2 x 40W emitters (80W output) White Head: 2 x 25W emitters (50W output)
LED Lifetime	Our electronics under drive the LED's to ensure we exceed the manufactures lumen maintenance figure of 70% at 65,000 hrs.	Our electronics under drive the LED's to ensure we exceed the manufactures lumen maintenance figure of 70% at 65,000 hrs.	Our electronics under drive the LED's to ensure we exceed the manufactures lumen maintenance figure of 70% at 65,000 hrs.
Calibration Options	LiteWare can run in both calibrated and un-calibrated modes offering complete user flexibility.	LiteWare can run in both calibrated and un-calibrated modes offering complete user flexibility.	LiteWare can run in both calibrated and un-calibrated modes offering complete user flexibility.
Calibration	Calibrated LED's for even white and colour matching of multiple units.	Calibrated LED's for even white and colour matching of multiple units.	Calibrated LED's for even white and colour matching of multiple units.
Light Output Calibrated	1650 Lumens	825 Lumens	1650 Lumens
Light Output Un-calibrated	1800 Lumens	985 Lumens	1800 Lumens
Light Output Warm White 3000k – 90CRI	Not Applicable	Not Applicable	2821 Lumens
Light Output Cool White 5600k – 70CRI	Not Applicable	Not Applicable	4251 Lumens
Focus	GDS patented integral tilting head for easy focusing.	GDS patented integral tilting head for easy focusing.	Remote head allows focusing of light in any direction (360° pan and 180° tilt).

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Remote Head Options	Not Applicable	Not Applicable	Choice of RGB, warm white or cool white heads for total flexibility. Heads can be swapped in seconds and LiteWare's advanced firmware will automatically detect which type of head is connected.
Head Connection Options	Not Applicable	Not Applicable	Direct connection to battery base, remote connection using a 6 pin XLR extension or attach to extendable pole.
Extendable Pole	Not Applicable	Not Applicable	Internally wired pole allows extension of Satellite head to any height between 6' and 9'.
Floor Stand/Base	Not Applicable	Not Applicable	Optional stainless steel base for additional stability when using Satellite with the internally wired pole at full extension (bases can be stowed in a special compartment in the flight case).
Standing by a wall	Advanced heat management features mean all LiteWare products can be used directly adjacent to a surface without causing damage to property or the fixture.	Advanced heat management features mean all LiteWare products can be used directly adjacent to a surface without causing damage to property or the fixture.	Advanced heat management features mean all LiteWare products can be used directly adjacent to a surface without causing damage to property or the fixture.
Outdoor Durability	LiteWare has been tested for outdoor use and can operate in most weather conditions.	LiteWare has been tested for outdoor use and can operate in most weather conditions.	LiteWare has been tested for outdoor use and can operate in most weather conditions.
Antenna	Patented Omni-directional integral design which cannot break off.	Patented Omni-directional integral design which cannot break off.	Patented Omni-directional integral design which cannot break off.

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Runtime	Up to 14 hours	Up to 24 hour run time	RGB Head: Up to 14 hours
	Not Applicable	Not Applicable	White Heads: Up to 5 hours
Charge Time	6-8 hours from empty	6-8 hours from empty	6-8 hours from empty
Charge Method	Singularly or in case	Singularly or in case	Singularly or in case
Charging Case	GDS Patented charging flight case technology with active battery management.	GDS Patented charging flight case technology with active battery management.	GDS Patented charging flight case technology with active battery management.
Charging Case	Proven reliability and rugged design - designed to be moved on and off trucks on a daily basis and can be tipped without causing damage to the integral charging system.	Proven reliability and rugged design - designed to be moved on and off trucks on a daily basis and can be tipped without causing damage to the integral charging system.	Proven reliability and rugged design - designed to be moved on and off trucks on a daily basis and can be tipped without causing damage to the integral charging system.
Built-in Colours	50 preset colours (most of which matched to standard LEE Filters and Rosco Supergel colours)	50 preset colours (most of which matched to standard LEE Filters and Rosco Supergel colours)	50 preset colours (most of which matched to standard LEE Filters and Rosco Supergel colours)
Built-in Effects	20 preset effects (snaps and fades)	20 preset effects (snaps and fades)	20 preset effects (snaps and fades)
Control options	Stand-alone using on board menu system or wireless DMX	Stand-alone using on board menu system or wireless DMX	Stand-alone using on board menu system or wireless DMX
Wireless DMX options	WDMX / Lumen Radio / SHoW DMX	WDMX / Lumen Radio / SHoW DMX	WDMX / Lumen Radio / SHoW DMX
Battery	Gel Acid	Gel Acid	Gel Acid
Orientation	LiteWare can be used on its side, upside down or on its base. It can also be charged in any of these positions	LiteWare can be used on its side, upside down or on its base. It can also be charged in any of these positions	LiteWare can be used on its side, upside down or on its base. It can also be charged in any of these positions
Security	Kensington security lock ready	Kensington security lock ready	Kensington security lock ready
Country of Manufacture	UK	UK	UK
Manufacturer's Warranty	Full 3 year return to base manufacturer's warranty (excluding battery)	Full 3 year return to base manufacturer's warranty (excluding battery)	Full 3 year return to base manufacturer's warranty (excluding battery)

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Reliability	LiteWare has a proven track record having been manufactured since 2008 with over 4000 units sold worldwide and a less than 1% fault rate	LiteWare has a proven track record having been manufactured since 2008 with over 4000 units sold worldwide and a less than 1% fault rate	LiteWare has a proven track record having been manufactured since 2008 with over 4000 units sold worldwide and a less than 1% fault rate
ROI	Many rental shops experience extremely rapid return on investment due to the durability of the product coupled with ease of deployment and continual demand for use	Many rental shops experience extremely rapid return on investment due to the durability of the product coupled with ease of deployment and continual demand for use	Many rental shops experience extremely rapid return on investment due to the durability of the product coupled with ease of deployment and continual demand for use