Specifications	Optics	Light source LEDs expected lifetime Lens	1,000 x Cool White LEDs (5,700K) 50,000 hours* 110° fixed
	Photometric	Light output Efficacy CRI	60,000 lumen 130 lm/W Min. 75
	Features	Tilt LED Panel	0 - 190° Four individual controllable panels
	Electrical	AC Power  Maximum power consumption  Typical power consumption  Power factor	208 - 250 V Nominal 50/60 Hz 485 W (all LEDs on) 455 W (all LEDs on) 0.99 PF (230 V)
	Programming and Control	Protocol Setting and addressing DMX channels	USITT DMX 512 A Wireless DMX (LumenRadio) RDM Stand alone mode (programmable by RFID) Oled graphical display / 4 buttons Software upgradeable via Uploader cable (P/N:83062011) 1, 4, 6 or 8
	Physical	Dimensions (L x H x W) Weight Material Lens IP class	497 x 268 x 122 mm (19.6 x 10.6 x 4.8 in) 8.1 kg (17.9 lbs.) Aluminium Tempered glas front IP65
	Installation	Mounting Rigging possibilities Safety features	Any, but facing 100% down for permanent installation Stand bracket (included) or hanging (Omera Clamps included) Bottom mount for Safety wire
	Thermal	Temperature range, Operating Temperature range, Start-up Humidity (max.) Cooling	-10° - 40°C (-14° - 104°F) -10° - 40°C (-14° - 104°F) 98% Active, Forced air, temperature-regulated, low noise
	Connections	DMX data in/out Power	IP65 Neutrik HD locking XLR 5-pin cable 0.5m, for DMX in and out Power cable 0.5m with bare ends
	Conforms to	UL Std. 1573 2006/95/EC: Low Voltage Directive 2004/108/EC: EMC Directive RoHS2 Directive	EN 60598-1, EN 60598-2-17, EN 62471 EN 55103-1, EN 55103-2, EN 61000-3-2, EN 61000-3-3 2011/65/EU
	Included Items	Included Items	Floor Stand (incl. screws) 2 pcs Omega brackets Wireless DMX G4 antenna User Manual Neopren pouch
	Fixtures and Accessories	Fixtures Brackets Floorstand Barndoor  Cables Flight case	Order no: 80030525 - Q-7 W White flood light  Order no: 83060603 - BCC-2 Dual bracket  Order no: 83060604 - BCC-4 Quad bracket  Order no: 83060602 - Omega bracket  Order no: 83060610 - Floorstand for P, Q and X series with 1/4-turn fasteners  Order no: 83061123 - Accessory Holder X & Q Series  Order no: 83061120 - Barndoor 4-way  Order no: 83061121 - Barndoor 8-way  Order no: 83061122 - Color frame  Order no: 83062011 - SGM USB uploader cable  Order no: 82051501 - Flight case for 4 pcs of P-5/Q-7/X-5  Order no: 82051502 - Flight case for 4 pcs of P-5/Q-7/X-5 incl. Barndoors

<sup>\*(</sup>Figure provided by manufacturer and obtained under manufacturer's test conditions)