

LED Wash Light			
Specifications	Optics	Light source LEDs expected lifetime Interchangeable lens option	44 x high-power 10W RGBW LEDs 50,000 hours* 15°, 21° & 43°
	Photometric	Light output Efficacy	19,300 lm** (43° lens) 46 lm/W
	Features	Tilt Dehumidifier Power/DMX indicator	0 - 190° Base / head Base
	Electrical	AC power Maximum inrush current @ 240VAC Maximum power consumption Typical power consumption Power factor	208 - 240V nominal 50/60Hz 20A 450 W (all LEDs on) 420 W (all LEDs on) 0.98 PF (230 V)
	Programming and control	Protocol Setting and addressing DMX channels	USITT DMX512 A RDM Software upgradable with SGM USB uploader cable (P/N:83062011) 3, 4, 6, 8, 9 or 10
	Physical	Dimensions (L x H x W) Weight Material Lens IP class Corrosion class Color options	497 x 268 x 122 mm (19.6 x 10.6 x 4.8 in.) 8.9 kg (19.6 lbs.) Aluminium PE and tempered glass front IP66 C5-M White – RAL 9010 Black – RAL 9004 Custom color – any RAL
	Installation	Mounting points Orientation Rigging possibilities Safety features	2 x two quarter-turn locking points for one or two Omega brackets Any Floor stand (included) or hanging (Omega clamps included) Bottom mount for safety wire Minimum distance to combustible materials: 0.3 m (11 in.) Minimum distance to illuminated surfaces: 0.3 m (11 in.)
	Thermal	Temperature range, Operating Temperature range, Start-up Temperature range, Storage Humidity (max.) Cooling	-40° to +50°C (-40° to +122°F) -20° to +50°C (-4° to +122°F) -40° to +80°C (-40° to +176°F) 98% Active, forced air, temperature-regulated, low noise
	Connections	DMX data in/out Power	1 x 5 meter cable for DMX in and out 1 x 5 meter cable with bare ends
	Certified to	CSA Std. C22.2 No. 166 ***	
	Conforms to	UL Std. 1573 *** 2014/35/EU: Low Voltage Directive 2014/30/EU: EMC Directive RoHS2 Directive	EN 60598-1, EN 60598-2-17, EN 62471, EN 60529 EN 55103-1, EN 55103-2, EN 55015, EN 61547, EN 61000-3-2, EN 61000-3-3 2011/65/EU
	Included items	Included items	Floor stand (incl. screws) 2 pcs. Omega brackets User manual
	Fixtures and accessories	Fixtures Lens/s Cables Brackets Floorstand Barndoor Flightcase	Order no: 80030700 - P-5 Wash, 43deg, POI, BL Order no: 80030730 - P-5 Wash, 43deg, POI, WH Order no: 80030770 - P-5 Wash, 43deg, POI, CU Order no: 80030701 - P-5 Wash, 21deg, POI, BL Order no: 80030731 - P-5 Wash, 21deg, POI, WH Order no: 80030771 - P-5 Wash, 21deg, POI, CU Order no: 80030702 - P-5 Wash, 15deg, POI, BL Order no: 80030732 - P-5 Wash, 15deg, POI, WH Order no: 80030772 - P-5 Wash, 15deg, POI, CU Order no: 83061118 - P-5, Lens kit (43°) Order no: 83061117 - P-5, Lens kit (21°) Order no: 83061116 - P-5, Lens kit (15°) Order no: 83062011 - SGM USB uploader cable Order no: 83060603 - BCC-2 Dual bracket Order no: 83060604 - BCC-4 Quad bracket Order no: 83060602 - Omega bracket Order no: 83060610 - Floorstand for i, P, Q and X series with 1/4-turn fasteners Order no: 83061119 - Accessory holder i-5/P-5 Series Order no: 83061120 - Barndoor 4-way, i-5/P-5/X-5/Q-7 Series Order no: 83061121 - Barndoor 8-way, i-5/P-5/X-5/Q-7 Series Order no: 83061122 - Color frame, i-5/P-5/X-5/Q-7 Series Order no: 82051501 - Flightcase for 4 pcs. of i-5/P-5/Q-7/X-5 Order no: 82051502 - Flightcase for 4 pcs. of i-5/P-5/Q-7/X-5 incl. barndoors

*Figures provided by manufacturer and obtained under manufacturer's test conditions

**Goniometer Scan / SGM Illumination Lab 1.6.0.0

***Pending

BL = Black (RAL 9004) / WH = White (RAL 9010) / CU = Custom Color (Any RAL color)