P-5 W POI
LED Wash Light

Specifications			
	Optics	Light source	44 x High power 10W Cool White LEDs (6,400K)
		LEDs expected lifetime	50,000 hours*
		Interchangable lens option	15°, 21° & 43°
	Photometric	Light output	24,900 lumen (43° lens)
		Efficacy	55 lm/W
	Features	Tilt	0 - 190°
		Dehumidifier	Base / Head
		Power/DMX indicator	Base
	Electrical	AC Power	208 - 240 V Nominal 50/60 Hz
		Maximum power consumption	450 W (all LEDs on)
		Typical power consumption	420 W (all LEDs on)
		Power factor	0.98 PF (230 V)
	Programming and Control	Protocol	USITT DMX512 A
		Setting and addressing	RDM
			Software upgradeable via Uploader cable (P/N:83062011)
		DMX channels	1 or 2 DMX channels
	Physical	Dimensions (L x H x W)	497 x 268 x 122 mm (19.6 x 10.6 x 4.8 in)
		Weight	8.9 kg (19.6 lbs.)
		Material	Aluminium
		Lens	PE and tempered glas front
		IP class	IP66
		Corrosion class	C5-M
		Color options	White – RAL 9010
			Black – RAL 9004
			Custom color – any RAL
	Installation	Mounting	Any
		Rigging possibilities	Floor stand (included) or hanging (Omega Clamps included)
		Safety features	Bottom mount for Safety wire
	Thermal	Temperature range, Operating	−40° to +50°C (-40° to +122°F)
		Temperature range, Start-up	−20° to +50°C (-4° to +122°F)
		Temperature range, Storage	−40° to +80°C (-40° to +176°F)
		Humidity (max.)	98%
		Cooling	Active, forced air, temperature-regulated, low noise
	Connections	DMX data in/out	1 x 5 meter cable for DMX in and out
		Power	1 x 5 meter cable with bare ends
	Conforms to	2014/35/EU: Low Voltage Directive	EN 60598-1, EN 60598-2-17, EN 62471, EN 60529
		2014/30/EU: EMC Directive	EN 55103-1, EN 55103-2, EN 55015, EN 61547, EN 61000-3-2, EN 61000-3-3
		RoHS2 Directive	2011/65/EU
	Included Items	Included Items	Floor Stand (incl. screws)
			2 pcs Omega brackets
			User manual
	Fixtures and Accessories	Fixtures	Order no: 80030710 - P-5 W Wash, 43deg, POI, BL
			Order no: 80030740 - P-5 W Wash, 43deg, POI, WH
			Order no: 80030780 - P-5 W Wash, 43deg, POI, CU
			Order no: 80030711 - P-5 W Wash, 21deg, POI, BL
			Order no: 80030741 - P-5 W Wash, 21deg, POI, WH
			Order no: 80030781 - P-5 W Wash, 21deg, POI, CU
			Order no: 80030712 - P-5 W Wash, 15deg, POI, BL
			Order no: 80030742 - P-5 W Wash, 15deg, POI, WH
			Order no: 80030782 - P-5 W Wash, 15deg, POI, CU
		Lens/s	Order no: 83061118 - P-5, Lens kit (43°)
			Order no: 83061117 - P-5, Lens kit (21°)
			Order no: 83061116 - P-5, Lens kit (15°)
		Brackets	Order no: 83060603 - BCC-2 Dual bracket
			Order no: 83060604 - BCC-4 Quad bracket
			Order no: 83060602 - Omega bracket
		Floorstand	Order no: 83060610 - Floorstand for P, Q and X series with 1/4-turn fasteners
		Barndoor	Order no: 83061119 - Accessory Holder P Series
			Order no: 83061120 - Barndoor 4-way
			Order no: 83061121 - Barndoor 8-way
			Order no: 83061122 - Color frame
		Cables	Order no: 83062011 - SGM USB uploader cable
		Flight case	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

*Photometrics / SGM Illumination Lab

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

BL = Black (RAL 9004)

WH = White (RAL 9010)