



P.5 W

SGM®

P-5 W White Wash

Specifications			
Optics	Light source	44 x High power 10W Cool White LEDs (6,400K)	
	LEDs expected lifetime	50,000 hours*	
Photometric	Interchangeable lens option	15°, 21° & 43°	
	Light output	33,100 lumen (43° lens)	
Features	Efficacy	81 lm/W	
	Pan/Tilt	+ / - 90°	
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	Wireless DMX (LumenRadio) RDM Stand alone mode (programmable by RFID) Oled graphical display / 5 buttons 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	IP65 (fan module IP55)	
Installation	Mounting	Any, but facing 100% down for permanent installation	
	Rigging possibilities	Floor stand (included) or hanging (Omega Clamps included)	
	Safety features	Bottom mount for Safety wire	
Thermal	Temperature range, Operating	-10° – 40°C (14° – 104°F)	
	Temperature range, Start-up	-10° – 40°C (14° – 104°F)	
	Humidity (max.)	98%	
	Cooling	Active, Forced air, temperature-regulated, low noise	
Connections	DMX data in/out	IP65 Neutrik HD locking XLR 5-pin cable 0.5m for DMX in and out Power cable 0.5m with bare ends	
Certified to Conforms to	CSA Std. C22.2 No. 166		
	UL Std. 1573		
Included Items	2006/95/EC: Low Voltage Directive	EN 60598-1, EN 60598-2-17, EN 62471	
	2004/108/EC: EMC Directive	EN 55103-1, EN 55103-2, EN 61000-3-2, EN 61000-3-3	
Included Items	Included Items	Floor Stand (incl. screws) 2 pcs Omega Clamps Wireless DMX G4 antenna User manual Neopren pouch	
	Fixtures	Order no: 80030511 - P-5 W Wash Light (43°) Order no: 80030510 - P-5 W Wash Light (21°) Order no: 80030503 - P-5 W Wash Light (15°)	
	Lens/s	Order no: 83061104 - P-5, Lens kit (43°) Order no: 83061103 - P-5, Lens kit (21°) Order no: 83061102 - P-5, Lens kit (15°)	
	Brackets	Order no: 83060603 - BCC-2 Dual bracket Order no: 83060604 - BCC-4 Quad bracket	
	Floorstand Barndoor	Order no: 83060610 - Floorstand for P, Q and X series with 1/4-turn fasteners 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	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	

* (Figure provided by manufacturer and obtained under manufacturer's test conditions)