



Q·2W

SGM[®]

Q-2 W White Flood Light

Specifications	Optics	Light source	432 x Cool White LEDs (5,700K)
		LEDs expected lifetime	50,000 hours*
		Lens options	110° fixed
	Photometric	Light output	26,000 lumen
		Efficacy	130 lm/W
		CRI	Min. 75
	Features	Pan/Tilt	0° / 180°
		LED Panel	12 individual controllable segments
	Electrical	AC Power nominal	100 - 240 V 50/60 Hz
		AC Power max rating	90-264V 50/60Hz
		Maximum power consumption	275 W (all LEDs on)
		Typical power consumption	200 W (all LEDs on)
		Power factor	0.98 PF (230 V)
	Programming and Control	Protocol	USITT DMX512 A
		Setting and addressing	RDM Stand alone mode Oled graphical display / 4 buttons Software upgradable via Uploader cable (P/N:83062011)
		DMX channels	1, 3, 6, 12, 14 or 24
	Physical	Dimensions (L x H x W)	334 x 223 x 105 mm (13,2 x 8,8 x 4.1 in)
		Weight	6,0 kg (13,2 lbs.)
		Material	Aluminium
		Lens	Tempered glas front
IP class		IP65	
Installation	Orientation	Any	
	Rigging possibilities	Floor stand (included) or hanging (Omega Clamp included)	
	Safety features	Bottom mount for Safety wire	
Thermal	Temperature range, Operating	-10° to +40°C (-14° to +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 1m with bare ends	
Certification	2006/95/EC: Low Voltage Directive	EN60598-1, EN60598-2-17, EN62471	
	2004/108/EC: EMC Directive	EN55103-1, EN55103-2, EN61000-3-2, EN61000-3-3	
Included Items	Included Items	Floor Stand (incl. screws) 1 pcs Omega Clamp User manual Neopren pouch	
Fixtures and Accessories	Fixtures	Order no: 80030536 - Q-2 W White Flood Light	
	Cables	Order no: 83062011 - SGM USB uploader cable	

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