

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 - 277V 50/60Hz
	AC Power max rating	90 - 305V 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
Conforms to	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) 1 pcs Omega bracket 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
	Bracket	Order no: 83060602 - Omega bracket
	Barndoor	Order no: 83061128 - Accessory Holder Q-2 series Order no: 83061129 - Barndoor 4-way, P-2/Q-2 series Order no: 83061130 - Barndoor 8-way, P-2/Q-2 series Order no: 83061131 - Color frame, P-2/Q-2 series
	Flight case	Order no: 82051503 - Flight case for 4 pcs of P-2/Q-2 incl. Barndoors

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