

## I-2 RGBW UV

### LED Wash Light

Specifications		
Optics	Light source	69 LEDs in total RED 18 pcs Green 18 pcs Blue 9 pcs White 16 pcs (5,700K) UV 8 pcs
	LEDs expected lifetime	50,000 hours*
Features	Lens option	8.5°
	Diffusion filters (optional)	18° 40° 60°x10° (elliptical)
Electrical	Honeycomb (optional)	Internal
	Tilt	0 - 180°
Programming and Control	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)
Physical	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	4, 5, 7, 9
Installation	Dimensions (L x H x W)	334 x 223 x 105 mm (13,2 x 8,8 x 4.1 in)
	Weight	6.1 kg (13.4 lbs.)
	Material	Aluminium
	Lens	PE and tempered glas front
	IP class	IP65
	Color options	White – RAL 9010 Black – RAL 9004 Custom color – any RAL
Thermal	Orientation	Any
	Rigging possibilities	Floor stand (included) or hanging (Omega Clamp included)
	Safety features	Bottom mount for Safety wire
Connections	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%
Conforms to	Cooling	Active, forced air, temperature-regulated, low noise
	DMX data in/out	IP65 XLR 5-pin cable 0.5m, for DMX in and out
Included Items	Power	Power cable 1m with bare ends
	2014/35/EU: Low Voltage Directive	EN 60598-1, EN 60598-2-17, EN 62471, EN 60529
Fixtures and Accessories	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
Fixtures and Accessories	Included Items	Floor Stand (incl. screws) 1 pcs Omega bracket User manual
	Fixtures	Order no: 80031101 - I-2 RGBWUV Wash, 8,5deg, Std, BL Order no: 80031111 - I-2 RGBWUV Wash, 8,5deg, Std, BL, HC Order no: 80031151 - I-2 RGBWUV Wash, 8,5deg, Std, WH Order no: 80031161 - I-2 RGBWUV Wash, 8,5deg, Std, WH, HC Order no: 80031181 - I-2 RGBWUV Wash, 8,5deg, Std, CU Order no: 80031191 - I-2 RGBWUV Wash, 8,5deg, Std, CU, HC
	Cables	Order no: 83062011 - SGM USB uploader cable
	Bracket	Order no: 83060602 - Omega bracket
	Barndoor	Order no: 83061127 - Accessory Holder P-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	

\*Photometrics / SGM Illumination Lab

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

BL = Black (RAL 9004)

WH = White (RAL 9010)