

i-2 WHITE

LED Wash Light

Specifications	Optics	Light source	69 LEDs in total White 69 pc.s (5,700K)
		LEDs expected lifetime	50,000 hours*
		Lens option	8.5°
		Diffusion filters (optional)	18° 40°
		Honeycomb (optional)	60°x10° (elliptical) Internal
	Photometric	Light output	14,500 lumen**
		Color temperature	5,700 Kelvin
		Efficacy	72,5 lm/W
	Features	Tilt	0 - 190°
	Electrical	AC Power nominal	100 - 277V 50/60Hz
		AC Power max rating	90 - 305V 50/60Hz
		Maximum inrush current @ 240VAC	75A
		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 Oled graphical display / 4 buttons Software upgradable via Uploader cable (P/N:83062011)
		Standalone mode	Quick color Up to 24 programmable scenes
		DMX channels	1, 2
	Physical	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
	Installation	Mounting points	Two quarter-turn locking points for one Omega bracket
		Orientation	Any
		Rigging possibilities	Floor stand (included) or hanging (Omega clamp included)
		Safety features	Bottom mount for safety wire Minimum distance to combustible materials: 0.3 m (11 in.) Minimum distance to illuminated surfaces: 0.3 m (11 in.)
	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	IP65 XLR 5-pin cable 0.5m, for DMX in and out
		Power	Power cable 1m 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) 1 pcs. Omega bracket User manual
	Fixtures and Accessories	Fixtures	Order no: 80031105 - i-2 White Wash, 8.5deg, Std, BL Order no: 80031115 - i-2 White Wash, 8.5deg, Std, BL, HC Order no: 80031155 - i-2 White Wash, 8.5deg, Std, WH Order no: 80031165 - i-2 White Wash, 8.5deg, Std, WH, HC Order no: 80031185 - i-2 White Wash, 8.5deg, Std, CU Order no: 80031195 - i-2 White 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 i-2/P-2 series Order no: 83061129 - Barndoor 4-way, i-2/P-2/Q-2 series Order no: 83061130 - Barndoor 8-way, i-2/P-2/Q-2 series Order no: 83061131 - Color frame, i-2/P-2/Q-2 series
		Flight case	Order no: 82051503 - Flight case for 4 pcs. of i-2/P-2/Q-2 incl. barndoors

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

**Goniometer Scan / SGM Illumination Lab 1.6.0.0

BL = Black (RAL 9004)

WH = White (RAL 9010)

CU = Custom Color (Any RAL color)

HC = Including Honeycomb