Application									
Beam style	well-defined, flat field projection								
Suitable for	theatres, TV studios, permanent shows, churches music bars								
	and restaurants, sport-halls								
Specification level	professional range								
Beam angle	8°- 22° Typical throw distance 4 – 20m								
Electrical specifications									
Light source	380W LED, RGBW								
Supply Volts	100/260V AC single phase								
Frequency / Current	50/60Hz – 1.17A @ 230v ac- 2.35A @ 110V AC								
Power consumption	250W at full power, 9W in sleep mode								
USB PSU	integrated; allows re-charging of mobile device during operation								
Cable/connection	2.2m, 3 x 1.5mm ² cable, Powercon to bare ends								
Standards Compliance	EN60598-2-17, CE marked								
Mechanical specifications									
Lamp House Construction	extruded aluminium and sheet steel								
Mounting	steel stirrup with 12mm centre hole and DIN mounting. spigot								
	for ø29mm tube supplied								
Pan & Tilt control	2 side-handles head to rear								
Weight/Packed weight	21.0 kg / 26.0 kg								
Operational specification	IS								
Focus adjustment	slide zoom controls (diameter and softness) at side								
DMX channels/connection	6 or 7 ch/ XLR5 connectors, IN/OUT								
RDM	integrated								
WI-FI	integrated								
Colour	RGBW								
Colour control	by Android or IOS mobile device connected to proprietary Wi-Fi access point (1 device only – 12m) or remote DMX512-RDM								
Dimming	positionable external activator Clamp-on dimmer, supplied or remote DMX 8 or 16 bits								
LED temperature									
Ambient temperature	35°C max.								
Fan speed control	3 modes available Silent/Auto/Constant								
Fade curves	2 curves(linear, square)								
LED Frequency	16KHz – Flicker free								
LCD display	set-up, DMX, monitor, diagnostics								
Software upload	set-up, DMX, monitor, diagnostics remote, via DMX 512 cables								
Software upload									
Software upload Optical specifications	remote, via DMX 512 cables double condenser with variable zoom RGBW, replaceable								
Software upload Optical specifications Optical system	remote, via DMX 512 cables double condenser with variable zoom								
Software upload Optical specifications Optical system LED array / rated life Rated LED life Beam colour temperature	remote, via DMX 512 cables double condenser with variable zoom RGBW, replaceable 50,000 hours at 25°C, maintains 70% of original intensity Any, from RGBW colour mixing								
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Wide beam(1/2 P.A.)

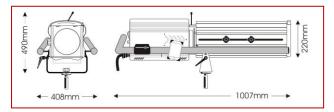
Beam dia.	0.8	1.2	1.6	1.9	2.3	2.7	m			
R	2625	5 1166	656	420	291	214		lux		
G	6375	2833	1594	1020	708	520		lux		
В	300) 133	75	48	33	24		lux		
W	9625	4277	2406	1540	1069	785		lux		
Full	8750	3889	2188	1400	972	714		lux		
Distance	2	3	4	5	6	7	m			

astro 250 CM wi-fi

250W, 100/260VAC, DMX512 + RDM RGBW led followspot

part # ■ 01207190 Kit K01207190





Stylish, compact and extremely high efficiency RGBW led followspot with unique features allowing for precision and user-friendly control in any situation.

- Colour Control by Android or IOS mobile device connected to proprietary wi-fi access point (1 device only, 12m range) or remote DMX512-RDM
- USB port supplied to re-charge your mobile device while operating the followspot
- Clamp-on universal mobile phone holder, 3.5/6.5in, rotatable 360°, supplied
- Clamp on digital dimmer, positionable along the side bars to suit any operator's needs, supplied
- Android mobile phone, with pre-loaded proprietary colour library, on demand
- Free proprietary colour library available for download from our website for those using own mobile device

Standard delivery also includes iris diaphragm and spigot



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