Application									
Beam style	we	well-defined, flat field profile projection							
Suitable for		theatres, TV studios, architectural and commercial applications							
Specification level			professional range						
Beam angle			13°- 34° Typical throw distance 3 - 15m						
Electrical specifi	cations								
Light source	380	380W LED, RGBW							
Supply Volts			100/260V AC single phase						
Frequency / Current			50/60Hz – 1.17A @ 230V AC- 2.35 A @ 110V AC						
Power consumption			250W at full power						
Cable/connection		Nei	Neutrik powercon IN and OUT						
Standards Complia	EN	EN60598-2-17, CE marked							
Mechanical spec	cificatio	าร							
Construction Extruded aluminium and sheet steel									
Mounting & suspension			Steel stirrup 12mm centre hole + DIN mounting.						
Handle			Rear						
Weight/Packed weight			17.1 kg / 19 kg						
Colour frame	Me	Metal, 185 x 185mm, accessory							
Operational spe	cificatio	ns							
Focus adjustment		slid	e zoon	n contr	ols (dia	ametei	r and sof	tness) at side	
Beam Shaping			4 shutter blades, supplied + iris diaphragm, accessory						
DMX channels / connection			6 or 7 ch / XLR5 connectors, IN/OUT						
Colours			RGBW						
Dimming	froi	from rear panel encoder or remote, 8 or 16 bits via DMX							
LED temperature			built-in sensor for real time monitoring						
Ambient temperat		35°C max.							
Fan speed control 3 modes available: Silent/Auto/Constant							ant		
Fade curves 2 curves (linear, square)									
LED Frequency 16KHz – Flicker free LCD display set-up, dmx, monitor, diagnostics									
RDM integrated								-	
Optical specifica	tions		56. acc	•					
	itions								
Optical system double condenser with variable zoom LED array PCBW replaceable									
	.ED array RGBW, replaceable								
Rated LED life 50,000 hours at 25°C, maintains 70% of original intensity								or original	
Beam colours			, from	RGBW	colou	r mixir	ıg		
CRI (Colour Rende	ring Inde								
Accessories									
Spare metal colou	r framo	■201	.00106	□20·	100106	ם ב	20100106	SC .	
Iris diaphragm	i iraine	20100		L 20.	100100	JD ==2	.0100100		
			0100807 Gobo holder, B, dichro 20100807B						
Hook clamp		20100			fety bo			20101300	
Photometric dat	ta								
Narrow beam (1/2								RGBW	
Beam dia.	0.7	1.1	1.6	2.1	2.5	3.0	3.4	m	
Red	2566	924	471	286	191	137	103		
Green	5892	2121	1081	655	438	314	235		
Blue	210	76	39	23	16	12	9		
White	7257	2621	1332	806	540	386	290		
FULL	13008	4683	2390	1446	967	693	521		
Distance	3	5	7	9	11	13	15	m	
Wide beam (1/2 P	•				<u> </u>				
Beam dia.	1.2	2.4	3.7	4.9	6.1			m	
Red	1129	282	125	70	45				
Green	2756	689	307	172	110				
Blue	2224	26	271	7 208	122				
White	3334 6169	15/12	371 686	208	247				
FULL	6169	1542	686	385	247				

LUCI DELLA RIBALTA PROFESSIONAL LIGHTING PRODUCTS

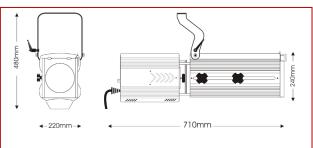
Distance

alba 18/36 RGBW

380W, 100/260VAC DMX512+RDM wide angle led profile

part # ■ 01204230 □ 01204231 □ 01204232





Stylish, compact and extremely high efficiency wide angle LED profile zoom featuring a 380W RGBW COB power source and double-condenser optics. Alba is DMX/RDM controllable for 16 bit dimming.

Ideal in all applications where heat and energy saving are a concern. Its extremely accurate optics make it the obvious choice in theatrical sets, TV studios, commercial displays and architectural applications where an excellent optical performance is required. Standard delivery includes 1.5m mains cable with fitted Power-con and 4 shutter blades.

All models in the Alba range are available in 3200K and 5600K white, RGBW and TW, in a choice of 3 finishes: black, white and silver, and 2 stirrups: manual and pole-operated



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