Application											
				المس	defines	l fla+f	ield nr	ofile pr	niectio	nn	
Suitable for	eam style uitable for				well-defined, flat field profile projection theatres, TV studios, architectural and commercial						
				applications, churches, exhibition and sport-halls							
Specification level				professional range							
Beam angle Typical throw	8°- 22° 2 – 25m										
Electrical sp					3111						
Light source				230\/	/ LED, \	white					
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							
Cable/connection Standards compliance				Neutrik powercon IN and OUT EN60598-2-17, CE marked							
Mechanical			nc	LINOU	J36-2-	17, CL	IIIai Ke	u			
		extruded aluminium and shoot stool									
Construction Mounting & suspension				extruded aluminium and sheet steel steel stirrup 12mm centre hole + DIN mounting.							
Handle				rear							
Weight/Packed weight				17.3 kg / 19.7 kg							
Colour frame				metal, 185 x 185mm, supplied							
Operationa	l specif	icatio	ns								
Focus adjustment				slide zoom controls (dia and softness) at side							
Beam shaping				4 shutter blades, supplied + iris diaphragm							
DMX channels / connection Colour				1 to 3 ch / XLR5 connectors, IN/OUT							
Dimming				white, single source, no colour shift in fading manual, from rear panel or remote, 8 or 16 bits, via							
			DMX								
LED temperature				built-in sensor for real time monitoring							
Ambient temperature				35°C max. 3 modes available: Silent /Auto/Constant							
Fan speed control Fade curve				2 curves (linear, square)							
LED Frequency				16KHz - Flicker free							
LCD display				set-up, dmx, monitor, diagnostic							
RDM	integrated										
Optical spe	cificatio	ons									
Optical system				double condenser with variable zoom							
LED array Rated LED life				white, round-shaped, replaceable 50,000 hours at 25°C, maintains 70% of original							
Rated LED life			intensity								
Beam colour temperature				3200K or 5600K							
CRI (Colour R	enderin	g Index	()	>90							
Accessories											
Spare metal o	colour fr	ame		.00106	□20	100106	B =2	01001	06C		
Iris diaphragr		-1-1	20100			h = 1 ·	4	ا - الد		201000075	
Gobo holder, A/B metal 20100 Hook clamp 20100											
Photometri	c data		2010	5500	Зd	icty DC	, i i u		<u> </u>	-0101300	
										22004	
Narrow Angle	e 0.8	1.1	1.4	1.7	2.0	2.2	2.5	2.8	3.1	3200K m	
Lux	8750	4922	3150	2188		1230	972	788	651		
Distance	6	8	10	12	14	16	18	20	22	m	
Wide Angle		4.5	2.5	2.5	2.0						
Beam dia.	0.8 34500	2625	2.3 3833	3.1 2156	3.9 1380	4.7 958	5.4 704	6.2 539	7.0 426	m	
Distance	2	4	3833 6	8	10	12	14	16	18		
			-	-		-					
Narrow Angle		1.1	1.4	17	2.0	2.2	2 -	3.0		6600K	
Beam dia. Lux	0.8 13472	7578	1.4 4850	1.7 3368	2.0 2474	2.2 1895	2.5 1497	2.8 1213	3.1	m	
Distance	6	8	10	12	14	16	18	20	22		
Wide Angle											
Beam dia.	0.8	1.6	2.3	3.1	3.9	4.7	5.4	6.2	7.0	m	
lux		12813				1424	1046	801	633		
Distance	2	4	6	8	10	12	14	16	18	m	

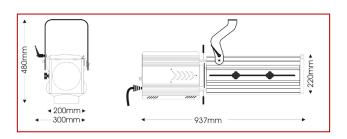
LUCI DELLA RIBALTA PROFESSIONAL LIGHTING PRODUCTS

alba 8/22

230W,100/260VAC,DMX512+RDM narrow-angle led profile

part # ■ 01204020 □ 01204021 □ 01204022 3200K part # ■ 01204120 □ 01204121 □ 01204122 5600K





Stylish, compact and extremely high efficiency narrow angle LED zoom profile featuring a white led 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, 4 shutter blades and a metal colour frame.

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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