Application										
Beam style	well-defined, flat field profile projection									
Suitable for	theatres, TV studios, architectural and commercial									
				applic	ations,	churche	s, exhib	ition an	ıd spo	rt-halls
Specification level				professional range						
Beam angle				30°- 5	5°	Typica	l throw	distand	e 3-	- 16m
Flootvicel en	o cifico	tions.								
Electrical sp	есттса	tions								
Light source				230W	LED, w	hite				
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			2m mains cable with fitted Neutrik Power-con IN and OUT, supplied							
Standards Compliance				EN60598-2-17, CE marked						
				2.1003	50 2 2	,, 62				
Mechanica	specii	icatio	ons					1		
Construction  Mounting & suspension				extruded aluminium and sheet steel steel stirrup 12mm centre hole + DIN mounting.						
Handle				rear	rup.		and CHC	1 111		
Weight/Packed weight					g / 18.3	3 kg				
Colour frame						185mm,	supplie	d		
				/						
Operationa		ficatio	ons							
Focus adjustment						ontrols (				
Beam Shaping  DMY channels / connection										accessory
DMX channels / connection Colour						R5 conn source,				ing
Dimming				manual, from rear panel encoder or remote, 8 or 16 bits, via DMX						
LED temperature				built-in sensor for real time monitoring						
Ambient tempe	rature			35°C max.						
Fan speed control				3 modes available: Silent /Auto/Constant						
Fade curve				2 curves (linear, square)						
LED Frequency				16KHz - Flicker free						
LCD display						monitor	, diagno	stic		
RDM				integr	ated					
Optical spec	ificatio	ons								
				1. 11						
Optical system				double condenser with variable zoom white round-shaped replaceable						
LED array Rated LED life				white, round-shaped, replaceable  50,000 hours at 25°C, maintains 70% of original intensity.						
Beam colour temperature				50,000 hours at 25°C, maintains 70% of original intensity 3200K or 5600K						
CRI (Colour Rendering Index)				>90	0. 500					
		•								
Accessories	;									
Metal colour frame					■20100106 □20100106B ■20100106C					
Iris diaphragm				20100707						
Remoto						r the ma	-	ent of so	oftwa	re
Gobo holder, A/B metal				upgrades/downloads 20100807 Gobo holder, B, dichro 20100807B						
Hook clamp					20100807 Gobb Holder, B, dictilio 20100807B 20100900 Safety bond 20101300					
· · ·				20100	300	Jaiety	Jona			20101300
Photometri	c data									
						320	10V _ 13	4 lm/W	/ (at 1	.620mA)
										,
Beam dia.	1.6	2.1	3.2	4.3	5.4	6.4	7.5	8.6	m	,
Beam dia. Lux	15488	3872	1721	968	619	6.4 431	7.5 316	8.6 241		
Beam dia. Lux						6.4	7.5	8.6	m m	<b>,</b>
Beam dia. Lux Distance Wide focus	15488	3872	1721	968	619	6.4 431	7.5 316	8.6 241		,
Beam dia. Lux Distance Wide focus	15488	3872	1721	968	619	6.4 431	7.5 316	8.6 241		
Beam dia. Lux Distance Wide focus Beam dia.	15488 2	3872 4	1721 6	968 8	619 10	6.4 431 12	7.5 316 14	8.6 241 16	m	
Beam dia. Lux Distance Wide focus Beam dia.	15488 2 3.1	3872 4 4.2	1721 6 5.2	968 8 6.2	619 10 7.3	6.4 431 12 8.3	7.5 316 14 9.4	8.6 241 16	m	
Beam dia. Lux Distance Wide focus Beam dia. lux Distance	15488 2 3.1 3325	3872 4 4.2 1870	1721 6 5.2 1197	968 8 6.2 832	7.3 611	6.4 431 12 8.3 467 8	7.5 316 14 9.4 370 9	8.6 241 16 10.4 300 10	m m	
Beam dia. Lux Distance Wide focus Beam dia. lux Distance Narrow focus	3.1 3325 3	3872 4 4.2 1870 4	5.2 1197 5	968 8 6.2 832 6	7.3 611 7	6.4 431 12 8.3 467 8	7.5 316 14 9.4 370 9	8.6 241 16 10.4 300 10	m m m	.620mA)
Beam dia. Lux Distance Wide focus Beam dia. lux Distance Narrow focus Beam dia.	3.1 3325 3 1.6	3872 4 4.2 1870 4	5.2 1197 5	968 8 6.2 832 6	7.3 611 7	8.3 467 8 560 6.4	7.5 316 14 9.4 370 9 900K – 13	8.6 241 16 10.4 300 10 80 lm/W	m m	
Beam dia. Lux Distance Wide focus Beam dia. lux Distance Narrow focus Beam dia.	3.1 3325 3 1.6 24938	3872 4 4.2 1870 4 2.7 6235	5.2 1197 5 3.8 2771	968 8 6.2 832 6 4.3 1558	7.3 611 7 5.4 998	8.3 467 8 560 6.4 693	7.5 316 14 9.4 370 9 00K – 13 7.5 509	8.6 241 16 10.4 300 10 80 Im/W 8.6 390	m m / (at 1	
Beam dia. Lux Distance Wide focus Beam dia. lux Distance Narrow focus Beam dia.	3.1 3325 3 1.6	3872 4 4.2 1870 4	5.2 1197 5	968 8 6.2 832 6	7.3 611 7	8.3 467 8 560 6.4	7.5 316 14 9.4 370 9 900K – 13	8.6 241 16 10.4 300 10 80 lm/W	m m m	
Beam dia. Lux Distance  Wide focus Beam dia. lux Distance  Narrow focus Beam dia. Lux Distance	3.1 3325 3 1.6 24938	3872 4 4.2 1870 4 2.7 6235	5.2 1197 5 3.8 2771	968 8 6.2 832 6 4.3 1558	7.3 611 7 5.4 998	8.3 467 8 560 6.4 693	7.5 316 14 9.4 370 9 00K – 13 7.5 509	8.6 241 16 10.4 300 10 80 Im/W 8.6 390	m m / (at 1	
Beam dia. Lux Distance Wide focus Beam dia. lux Distance Narrow focus Beam dia.	3.1 3325 3 1.6 24938	3872 4 4.2 1870 4 2.7 6235	5.2 1197 5 3.8 2771	968 8 6.2 832 6 4.3 1558	7.3 611 7 5.4 998	8.3 467 8 560 6.4 693	7.5 316 14 9.4 370 9 00K – 13 7.5 509	8.6 241 16 10.4 300 10 80 Im/W 8.6 390	m m / (at 1	
Beam dia. Lux Distance  Wide focus Beam dia. lux Distance  Narrow focus Beam dia. Lux Distance	3.1 3325 3 1.6 24938 2	3872 4 4.2 1870 4 2.7 6235 4	5.2 1197 5 3.8 2771 6	968 8 6.2 832 6 4.3 1558	7.3 611 7 5.4 998	8.3 467 8 560 6.4 693	7.5 316 14 9.4 370 9 00K – 13 7.5 509 14	8.6 241 16 10.4 300 10 80 Im/W 8.6 390 16	m m / (at 1 m	

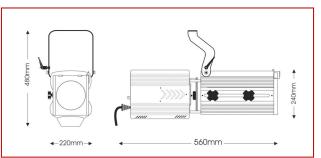
## **LUCI DELLA RIBALTA** PROFESSIONAL LIGHTING PRODUCTS

## alba 30/55

230W, 100/260VAC, DMX512 + RDM very wide angle LED profile

part # ■ 01204040 □ 01204041 □ 01204042 3200K part # ■ 01204140 □ 01204141 □ 01204142 5600K





Stylish, compact and extremely high efficiency very wide angle LED profile zoom featuring a 230W 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 2m 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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