Application										
Beam style				wal	l-define	d flat fi	eld profile proje	ction		
Suitable for		well-defined, flat field profile projection theatres, TV studios, architectural and commercial								
		applications								
Specification le	vel			pro	fessiona	l range	l			
Beam angle		30°- 55°								
Typical throw o	2 – 15m									
Electrical sp	ecifica	tions								
Light source				150	W LED,	white				
Supply Volts					/260V A		phase			
Frequency / Current				50/60Hz – 0.7A @230V AC 1.45A @110V AC						
Power consumption				160W at full power						
Cable/connection				2m mains cable with fitted Neutrik Power-con IN and						
Standards Compliance				OUT, supplied EN60598-2-17, CE marked						
	•			EINC	00396-2	·17, CE	markeu			
Mechanical Construction	specifi	icatio	ns	evti	ruded al	uminiu	m and sheet stee	al.		
Mounting & suspension				extruded aluminium and sheet steel steel stirrup 12mm centre hole + DIN mounting.						
Handle				rear						
Weight/Packed weight				16,8 kg / 19.2 kg						
Colour frame				metal, 185 x 185mm, supplied						
O										
<b>Operationa</b>	rspecii	icatio	ns							
Focus adjustment				slide zoom controls (dia and softness) at side						
Beam shaping				4 shutter blades, supplied; iris diaphragm, accessory						
DMX channels / connection				1 to 3 ch / XLR5 connectors, IN/OUT						
Colour				white, single source, no colour shift in fading						
Dimming				manual, from rear panel or remote, 8 or 16 bits, via DMI						
LED temperature Ambient temperature				built-in sensor for real time monitoring  35°C max.						
						ailahla:	Silent /Auto/Co	nctant		
Fan speed control Fade curve				3 modes available: Silent /Auto/Constant 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				150W, white, round-shaped, replaceable						
Rated LED life				50,000 hours at 25°C, maintains 70% of original intensity						
Beam colour temperature				3200K or 5600K						
CRI (Colour Re	ndering Ir	ndex)	_	>90	)		_	_		
Accessories	;									
Metal colour frame					■20100106 □20100106B □20100106C					
Iris diaphragm					.00707	Gobo holder, A/B metal 20100807				
Hook clamp				201	20100900		fety bond	20101300		
Photometri	c data									
Spot							3200K - 1	24 lm/W	/ (at 1440mA	
Beam dia.	2.1	3.2	4.3	5.4	6.4	7.5	8.6		m	
Lux	3314	1473	828	530	369	271	207			
Distance	4	6	8	10	12	14	16		m	
Flood Beam dia.	3.9	5.9	7.8	9.8	11.7				m	
lux	1214	540	303	194	134				111	
Distance	4	6	8	10	12				m	
Spot		2.2	4.5					38 lm/W	(at 1440mA	
Beam dia.	2.1	3.2	4.3	5.4	6.4	7.5	8.6		m	
Lux		6	TBA 8	10	12	14	16		m	
Distance	4									

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

11.7

12

7.8

TBA

9.8

Beam dia.

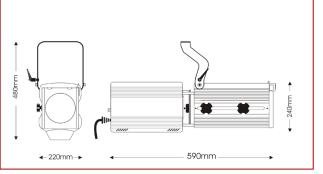
lux

## arpa 30/55

150W, 100/260VAC, DMX512 + RDM very wide-angle LED profile

part # ■ 01154040 □ 01154041 □ 01154042 3200K part # ■ 01154140 □ 01154141 □ 01154142 5600K





Stylish, compact and extremely high efficiency very wide angle LED zoom profile featuring a white 150W led COB power source and double-condenser optics. Recently introduced specifications include RDM control for 16 bit dimming, 3 choices on fan speed control and increased light output.

Its extremely accurate optics make it the obvious choice for medium-throws in theatrical sets, stages, TV studios, commercial and art displays, schools, worship venues, cruise ships or architectural applications where an extremely sharp beam shaping and gobo projection, coupled with user-friendly controls and an outstanding design are required.

Standard delivery includes 2m mains cable with fitted Power-con, 4 black shutter blades and a metal colour frame.

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

A large choice of accessories complements the range.



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