Application	T T										
Beam style				we	ll-defin	ed, fla	t field p	orofile	proje	ction	
Suitable for					theatres, TV studios, architectural and						
Cnosifia	. lov!						lication	ıs			
Specification level					professional range						
Beam angle Typical throw distance					18°- 36° 2 – 15m						
				2-	TOILI						
Electrical s	респіса	tions									
Light source					128W LED, white						
Supply Volts					100/260V AC single phase						
Frequency / Current Power consumption					50/60Hz – 0.3A						
Power consumption Cable/connection					150W at full power						
Standards Compliance					Neutrik powercon IN and OUT EN60598-2-17, CE marked						
	•			EIN	00396-	2-17, (E IIIdii	Reu			
Mechanica			ns								
Lamp House Construction					extruded aluminium and sheet steel						
Mounting & suspension					steel stirrup 12mm centre hole + DIN mounting.						
Handle					rear						
Weight/Packed weight					17.1 kg / 19.5 kg metal, 185 x 185mm, supplied						
Colour frame				me	tai, 18!	х 185	mm, sı	upplied	ı		
Operation	al specif	icatio	ns								
Focus adjustment					Slide zoom controls (dia and softness9 at side						
Beam Shaping					4 shutter blades, supplied + iris diaphragm						
DMX channels / connection					1 to 4 / XLR5 connectors, IN/OUT						
Dimmer module					PWM (Pulse Width Modulation), 8 or 16 bits						
Dimming					manual, from rear panel or remote, through control desk via DMX signal						
I FD temners	ature								onito	ring	
LED temperature Ambient temperature					built-in sensor for real time monitoring 35°C max.						
Fan speed control					automatically set and controlled						
Fade curve					4 curves (linear, square, LED-HAL, User 1)						
LED Frequen	ICV				LED frequency control for TV cameras ranging						
- 1	- /					,				ctable from	
				rea	r pane	l or rer	notely	contro	lled tl	rough DMX	
Optical spe	cificatio	ons									
Optical syste	em			dou	uble co	ndens	er with	variab	le zo	om	
LED array				128	128W, white, round-shaped, replaceable						
Rated LED life				25,	25,000 hours at 25°C						
Beam colour temperature				320	3200K or 5600K						
CRI (Colour I	Renderin	g Inde	x)	>90)						
Accessorie	S										
Spare metal	colour fr	ame	2 01	.00106	□20	100106	B ■2	01001	06C		
Spare safety guard ■2010			.00206								
Iris diaphragm 2010			0707								
Hook clamp			2010	0900	Sa	fety b	ond			20101300	
Photometr	ic data										
Spot										3200K	
Beam dia.	0.5	0.7	1.2	1.5	2.0	2.5	2.7	3.2	3.7	m	
Lux	36300			4033	2269	1452	1200	859	645		
Distance	2	3	5	6	8	10	11	13	15	m	
Flood											
Beam dia.	1.2	1.8	3.1	3.7	4.9	6.1	6.7	7.9	9.2	m	
lux	10175		1628	1131	636	407	336	241	181		
Distance	2	3	5	6	8	10	11	13	15	m	
										5600K	
Spot	0.5	0.7	1.2	1.5	2.0	2.5	2.7	3.2	3.7	m	
Spot Beam dia.					_		_				
Beam dia.			TBA								
•	2	3	TBA	6	8	10	11	13	15	m	
Beam dia. Lux Distance	2	3		6	8	10	11	13	15	m	
Beam dia. Lux	2	3		6	8	10	6.7	7.9	9.2	m m	

ТВА

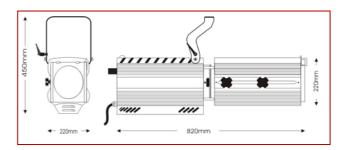
lux

arpa 18/36

150W, 100/260VAC, DMX512 wide-angle led profile

part # ■ 01154030 □ 01154031 □ 01154032 3200K part # ■ 01154130 □ 01154131 □ 01154132 5600K





Extremely powerful, stylish and high-precision wideangle LED profile featuring a state-of-the art 150W white LED module.

Arpa 18/36 includes a PWM built dimmer, which can be manually controlled from the rear panel or remotely controlled via DMX512 signal and offers a choice of 4 fade curves. It is ideal for all medium throw installations in theatres, TV Studios, schools or commercial venues where an extremely sharp beam shaping and gobo projections are a priority.

Arpa is available in 3200K and 5600K white light and with black, white or silver finish. A full range of accessories complements the range.



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