Application	
Beam style	variable-spread, soft-edged beam
Suitable for	medium to large scale theatre
Specification level	economy range
Beam angle	10° - 56°
Typical throw distance	2 – 15m

Electrical specifications	
Supply Volts	230/240V AC single phase
Max. Lamp Watts	1200W
Lamp base	GX9.5
Auto-disconnect	no
Cable/connection	1.5m, 3 x 1.5mm ² flexible cable to bare ends
Standards Compliance	EN60598-2-17, CE marked

Mechanical specifications	
Paint/Finish	black, white or silver epoxy powder paint
Lamp House Construction	extruded aluminium and sheet steel
Reflector	100mm diameter aluminium
Lens	150mm diameter Fresnel
Mounting & suspension	steel stirrup with 12mm centre hole and DIN mounting. Stirrup rotates 360° around the body of the luminaire
Rear handle	yes
Weight/Packed weight	5.6kg / 7.0kg
Packed volume	0.05m ³
Filter cut size	185 x 185mm
Accessory runners	3 slots
Safety guard	included
Colour frame	metal, 185x185mm, supplied
Lamp access	sliding top cover
Lens access	front and via lamp access

Operational specifications	
Focus adjustment	slide focus with control underneath
Working position	max. tilting ±90 ° from horizontal
Beam Shaping	using barndoor accessory
Positional adjustment	single rim-clamp tilt lock

Lamp types	
650W 230V	CP67 3200K 120 hrs / T21 3000K 900 hrs
1000W 230V	CP70 3200K 240 hrs / T19 3050K 900 hrs
1200W 230V	CP90 3200K 240 hrs / T29 3000K 480 hrs
1000W 115/120V	T11 3050K 750 hrs GE88515

Accessories	
Spare metal colour frame	■20100106 □20100106B ■20100106C
Spare safety guard	■20100206 □20100206B □20100206C
4-leaf barndoor, aluminium	■20100306 □20100306B □20100306C □■20100306D ■■20100306E
Hook clamp	20100900
Safety bond	20101300

Photometric data											
Spot focus	Spot focus CP90								P90		
Beam dia.	1.2	1.4	1.6	1.7	1.9	2.1	2.3	2.4	2.6	m	
lux	2612	2000	1580	1280	1058	889	757	653	569		
Distance	7	8	9	10	11	12	13	14	15	m	
Flood focus											
Beam dia.	2.1	3.2	4.3	5.3	6.4	7.4	8.5	9.6	10.6	m	
lux	3200	1422	800	512	356	261	200	158	128		
Distance	2	3	4	5	6	7	8	9	10	m	

LUCI DELLA RIBALTA PROFESSIONAL LIGHTING PRODUCTS

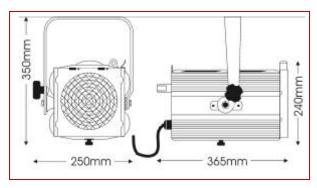
aria® f1000 plus

650W - 1200W

fresnel

part number : 10801000 10801001 10801002

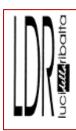




Quality, yet budget-priced, versatile 650W-1200W fresnel spotlight producing a variable-spread soft-edged

It is ideal for general stage lighting illumination in medium-sized venues and is supplied with a colour frame, safety guard and 1.5m mains cable.

A full range of accessories in different colours is available as optional extra



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