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 $\pm 90~^{\circ}$ 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
I DP recommends Philips	lamns

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
Colour scroller Xpress 19	20106019 with mounting plate 20600006

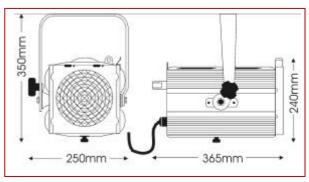
Photomet	ric date	i c								
Spot focus									C	P90
Beam dia.	1.2	1.4	1.6	1.7	1.9	2.1	2.3	2.4	2.6	m
lux	2612	2000	1580	1280	1058	889	757	653	569	
Distance	7	8	9	10	11	12	13	14	15	m
Flood focus	3									
Beam dia.	2.1	3.2	4.3	5.3	6.4	7.4	8.5	9.6	10.6	m
lux	3200	1422	800	512	356	261	200	158	128	
Distance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

aria® f1000 plus

650W - 1200W

fresnel





Quality, yet budget-priced, versatile 650W-1200W fresnel spotlight producing a variable-spread softedged beam.

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



Luci della Ribalta srl Via Berna 14 46042 Castel Goffredo (MN), Italy tel: +39 0376 771777 fax: +39 0376 772140 www.ldr.it info@ldr.it

issue: ap ©2014. LDR reserves the right to alter the specification without prior notice.