Application	
Beam style	variable-spread, well-defined soft beam
Suitable for	medium to large scale theatre
Specification level	economy range
Beam angle	8° - 60°
Typical throw distance	2 – 17m

230/240V AC single phase
1200W
GX9.5
no
1.5m, 3 x 1.5mm² flexible cable to bare ends
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 Pebble-Convex
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	6,0kg / 7,4kg
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	CP67 3200K 120 hrs / T21 3000K 900 hrs
1000W	CP70 3200K 240 hrs / T19 3050K 900 hrs
1200W	CP90 3200K 240 hrs / T29 3000K 480 hrs
LDR recommends Philips lar	mps

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
Alu-grip clamp	20101100
Safety bond	20101200
Colour Scroller Xpress 19	20106019 with mounting plate 20600006

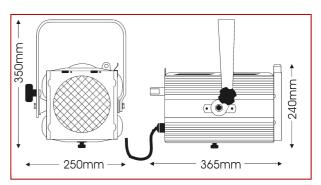
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Spot focus									CI	P90	
Beam dia.	1.0	1.1	1.3	1.4	1.5	1.7	1.8	2.0	2.1	m	
lux	4996	3825	3022	2448	2032	1700	1449	1249	1088	•	
Distance	7	8	9	10	11	12	13	14	15		
Flood focus											
Beam dia.	2.3	3.5	4.6	5.8	6.9	8.1	9.2	10.4	11.5	m	
lux	2440	1084	610	390	271	199	153	120	98	•	
Distance	2	3	4	5	6	7	8	9	10	m	

aria® pc1000 plus

650W – 1200W pebble-convex

part number : **1**0802000 **1**10802001 **1**0802002





Compact, high-quality yet budget-priced 650W-1200W PC spotlight producing a variable, well defined beam ranging from 8° to 60°. It's ideal for non professional applications in medium-sized venues.

Features include slide-focus mechanism and DIN standard 185x185mm accessories, which can be interchanged with most major manufacturers' accessories.

A colour frame, safety guard and 1.5m mains cable are all included as standard.



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