

### Application data

Beam style	variable-spread, well-defined soft beam
Suitable for	theatre, clubs, small stage areas
Specification level	professional range
Beam angle	7° - 58°
Typical throw distance	2 - 10m

### Electrical data

Supply Volts	230/240V AC single phase
Max. Lamp Watts	650W
Lamp base	GY9.5
Auto-disconnect	double-pole microswitch
Cable/connection	1.5m, 3 x 1.5mm <sup>2</sup> flexible cable to bare ends
Standards Compliance	EN60598-2-17, CE marked

### Mechanical data

Paint/Finish	black epoxy powder paint
Lamp House Construction	extruded aluminium and sheet steel
Reflector	55mm diameter glass
Lens	120mm 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	4.3kg / 5.7kg
Overall dimensions	210mm (w) x 305mm (d) x 210mm (h) max 295mm (h)
Packed volume	0.021m <sup>3</sup>
Filter cut size	150 x 150mm
Accessory runners	3 slots
Safety guard	included
Colour frame	metal, 150x150mm, supplied
Lamp access	hinged base
Lens access	front and via lamp access

### Operational data

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

300W	M38 2950K 2000 hrs
500W	T18 3000K 360 hrs / T25 3000K 360 hrs / M40 2950K 2.000 hrs
650W	T26 3050K 600 hrs / T27 3050K 600 hrs

### LDR recommends Phillips lamps

### Accessories

Lamps	see above
Spare metal colour frame	■20100103 □20100103B ■20100103C
Spare safety guard	■20100203 □20100203B ■20100203C
4-leaf barndoor	■20100303 □20100303B ■20100303C □■20100303D ■■20100303E
Hook clamp	20100900
Alu-grip clamp	20101100
Safety bond	20101200
Colour scroller Xpress 12DC	20106003 with mounting plate 20600003

### Photometric data

Spot focus		T27									
Beam dia.		0.2	0.4	0.5	0.6	0.7	0.9	1.0	1.1	1.2	m
lux		24800	11022	6200	3968	2756	2024	1550	1225	992	
Distance		2	3	4	5	6	7	8	9	10	m

Flood focus											
Beam dia.		2.2	3.3	4.4	5.5	6.7	7.8	8.9	10	11.1	m
lux		2148	955	537	344	239	175	134	106	86	
Distance		2	3	4	5	6	7	8	9	10	m

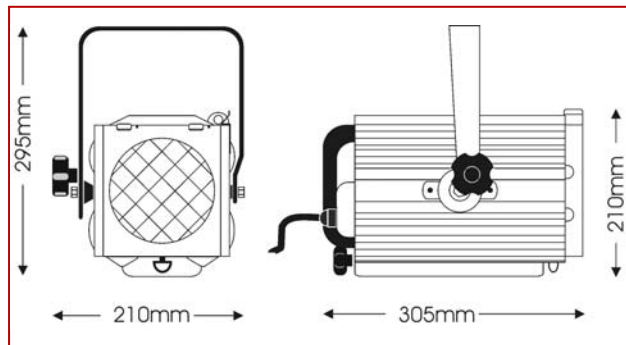
LUCI DELLA RIBALTA PROFESSIONAL LIGHTING PRODUCTS

# suono<sup>®</sup> pc 650 plus

## 650W

### pebble-convex

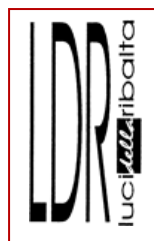
part number : ■10602010 □10602011 ■10602012



Quality 500/650W PC spotlight ideal for professional usage in smaller venues.

The well-defined beam is adjustable by a screw-focus mechanism, and the design also includes a hinged lamp-tray and a double-microswitch interlock for safe lamp replacement.

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



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