

Application data

Beam style	variable-spread, soft-edge beam
Suitable for	large scale theatre
Specification level	professional range
Beam angle	9° - 70°
Typical throw distance	3 - 20m

Electrical data

Supply Volts	230/240V AC single phase
Max. Lamp Watts	2500W
Lamp base	G22 standard, GY16 on request
Auto-disconnect	double-pole microswitch
Cable/connection	1.5m, 3 x 2.5mm ² 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	87mm diameter glass
Lens	200mm 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	10.3kg / 12.9kg
Overall dimensions	305mm(w) x 418mm(d) x 307mm(h) max 443mm(h)
Packed volume	0.10m ³
Filter cut size	245 x 245mm
Accessory runners	3 slots
Safety guard	included
Colour frame	metal, 245x245mm, supplied
Lamp access	hinged base
Lens access	front and via lamp access

Operational data

Focus adjustment	screw-focus with front and rear control
Working position	max. tilting ±90° from horizontal
Beam Shaping	using barndoor accessory
Positional adjustment	single rim-clamp tilt lock

Lamp types

2000W G22	CP55, CP75, 3200k 480 hrs
2000W G22	CP92 3200k 400 hrs
2000W GY16	CP72 3200K 480 hrs
2500W G22	CP91 3200K 400 hrs

LDR recommends Phillips lamps

Accessories

Lamps	see above
Spare metal colour frame	20100107
Spare safety guard	20100207
4-leaf barndoor	20100307
Hook clamp HD	20101000
Alu-grip clamp	20101100
Safety bond	20101200
Colour scroller Xpress 25	20106007 with mounting plate 20600007

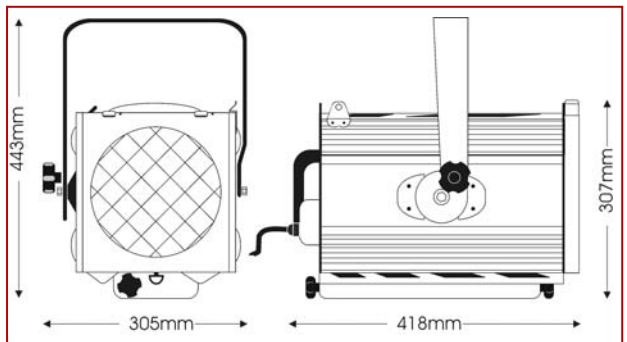
Photometric data

Spot focus	CP75									
Beam dia.	1.9	2.0	2.2	2.4	2.5	2.7	2.8	3.0	3.1	m
lux	2625	2237	1929	1680	1477	1308	1167	1047	945	
Distance	12	13	14	15	16	17	18	19	20	m

Flood focus										
Beam dia.	4.2	5.6	7.0	8.4	9.8	11.2	12.6	14.0	15.4	m
lux	2700	1519	972	675	496	380	300	243	201	
Distance	3	4	5	6	7	8	9	10	11	m

LUCI DELLA RIBALTA PROFESSIONAL LIGHTING PRODUCTS

tono[®] pc2000 plus
 2000W – 2500W
 pebble-convex
 part number :10902000

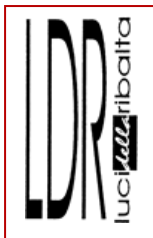


Compact, lightweight and multi-featured 2/2.5KW pc spotlight for larger venues.

It features an extremely wide beam angle and includes a front hinging lamp tray, a robust G22 lamp-base, screw focus, strong tilt lock and double-microswitch interlock for safe lamp replacement.

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

On request also available with GY16 lamp-base



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

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