

Application data

Beam style	well-defined, flat field profile projection
Suitable for	large scale theatre
Specification level	professional range
Beam angle	18° - 36°
Typical throw distance	6 - 23m

Electrical data

Supply Volts	230/240V AC single phase
Max. Lamp Watts	2000W
Lamp base	GY16
Auto-disconnect	double-pole microswitch
Cable/connection	2m, 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	68mm diameter glass
Optical system	double condenser with variable zoom
Mounting & suspension	steel stirrup with 12mm centre hole and DIN mounting.
Handle	rear
Weight/Packed weight	14 kg / 17kg
Overall dimensions	310mm (w) x 720mm (d) x 220mm (h), max 500mm (h)
Packed volume	0.17m ³
Filter cut size	185 x 185mm
Accessory runners	3 slots
Safety guard	supplied
Colour frame	metal, 185 x 185mm, supplied
Lamp access	hinged base
Lens access	hinged panel on top of lamp tube

Operational data

Focus adjustment	slide zoom controls (dia/softness) at side
Lamp alignment	factory set
Beam Shaping	4 shutters, included + iris, accessory
Positional adjustment	lever tilt clamp

Lamp types

2000W	CP72 GY16 230/240V 3200K 480 hrs
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LDR recommends Philips lamps

Accessories

Lamps	see above
Spare metal colour frame	20100106
Spare safety guard	20100206
Iris diaphragm	20100706
Gobo holder, A/B size, metal	20100806
Hook clamp HD	20101000
Alu-grip clamp	20101100
Safety bond	20101200
Colour scroller Xpress 18	20106006 with mounting plate 20600006

Photometric data

Narrow focus		CP72									
Beam dia.		2.5	3.2	3.8	4.4	5.1	5.7	6.3	7.0	7.6	m
lux		4328	2770	1924	1413	1082	855	693	572	481	
Distance		8	10	12	14	16	18	20	22	24	m

Wide focus											
Beam dia.		3.9	5.2	6.5	7.8	9.1	10.4	11.7	13.0	14.3	m
lux		5556	3152	2000	1389	1020	781	617	500	413	
Distance		6	8	10	12	14	16	18	20	22	m

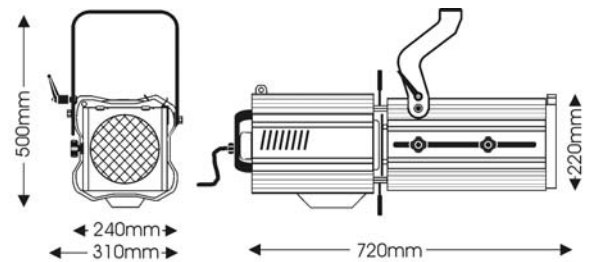
LUCI DELLA RIBALTA PROFESSIONAL LIGHTING PRODUCTS

tono[®] 18/36

2000W

profile spotlight

part number 10903030



For closer projection in larger venues, this wide-angle 18° - 36° 2000W spotlight incorporates a zoom focus double condenser optical system, rotating gate, a cranked fork and a double microswitch interlock for safe lamp replacement.

A colour frame, safety guard, 4 beam shutters and 2m mains cable are also included.



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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