

Application

| | |
|------------------------|---|
| Beam style | well-defined, flat field profile projection |
| Suitable for | large scale theatre |
| Specification level | professional range |
| Beam angle | 8° - 22° |
| Typical throw distance | 6 - 30m |

Electrical specifications

| | |
|----------------------|--|
| Supply Volts | 230/240V AC single phase |
| Max. Lamp Watts | 2000W |
| Lamp base | GY16 |
| Auto-disconnect | double-pole microswitch |
| Cooling | low-noise fan-assisted ventilation |
| Cable/connection | 2m, 3 x 2.5mm ² flexible cable to bare ends |
| Standards Compliance | EN60598-2-17, CE marked |

Mechanical specifications

| | |
|-------------------------|---|
| Paint/Finish | black epoxy powder paint |
| Lamp House Construction | extruded aluminium and sheet steel |
| Reflector | 68mm diameter, aluminium |
| Optical system | double condenser with variable zoom |
| Mounting & suspension | steel stirrup with 12mm centre hole and DIN mounting. |
| Handle | rear |
| Weight/Packed weight | 14.7kg / 18.0kg |
| 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 specifications

| | |
|-----------------------|---|
| Focus adjustment | slide zoom controls (dia. and 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 |
|-------|----------------------------------|

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 19 | 20106019 with mounting plate 20600006 |

Photometric data

| Narrow focus | CP72 | | | | | | | | | |
|--------------|------|------|------|------|-----|-----|-----|-----|-----|---|
| Beam dia. | 2.0 | 2.2 | 2.5 | 2.8 | 3.1 | 3.4 | 3.6 | 3.9 | 4.2 | m |
| lux | 2443 | 1870 | 1478 | 1197 | 989 | 831 | 708 | 611 | 532 | |
| Distance | 14 | 16 | 18 | 20 | 22 | 24 | 26 | 28 | 30 | m |

| Wide focus | | | | | | | | | | |
|------------|------|------|------|------|------|-----|-----|-----|-----|---|
| Beam dia. | 2.3 | 3.1 | 3.9 | 4.7 | 5.4 | 6.2 | 7.0 | 7.8 | 8.6 | m |
| lux | 5556 | 3152 | 2000 | 1389 | 1020 | 781 | 617 | 500 | 413 | |
| Distance | 6 | 8 | 10 | 12 | 14 | 16 | 18 | 20 | 22 | m |

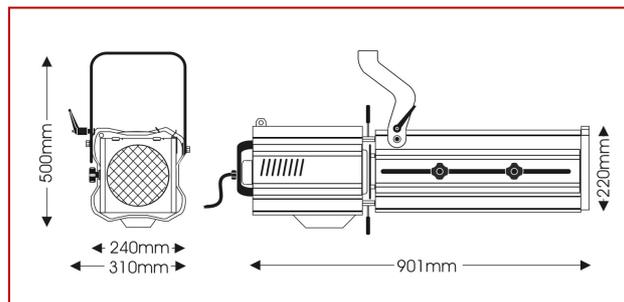
LUCI DELLA RIBALTA PROFESSIONAL LIGHTING PRODUCTS

tono[®] 8/22

2000W

profile spotlight

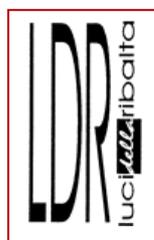
part number: 10903020



This powerful 2Kw narrow-angle profile spotlight is designed for use in larger venues which demand exceptional beam quality and gobo projection.

In addition to a double condenser optical system, features include an 8° - 22° zoom focus, rotating gate, a cranked fork and a double-microswitch interlock for safe lamp replacement.

A colour frame, safety guard, 4 beam shutter and 2m mains cable are also supplied as standard.



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