

## 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 | 10 – 30m / 33 - 99 ft                       |

## Electrical specifications

|                      |                                      |
|----------------------|--------------------------------------|
| Supply Volts         | 120V AC single phase                 |
| Max. Lamp Watts      | 2000W                                |
| Lamp base            | GY16                                 |
| Auto-disconnect      | double-pole microswitch              |
| Cable/connection     | 2m / 6.6ft 3-core cable to bare ends |
| Standards Compliance | EN60598-2-17, CE marked              |

## Mechanical specifications

|                         |                                                                                                    |
|-------------------------|----------------------------------------------------------------------------------------------------|
| Paint/Finish            | epoxy powder paint, black or white                                                                 |
| Lamp House Construction | extruded aluminium and sheet steel                                                                 |
| Reflector               | 68mm/2.68in diameter glass                                                                         |
| Optical system          | double condenser with variable zoom                                                                |
| Mounting & suspension   | steel stirrup with 12mm/0.48in centre hole and DIN mounting. Spigot for ø29mm/1.10in tube supplied |
| Handle                  | one, covering side and rear of followspot                                                          |
| Weight/Packed weight    | 19,4kg / 41lb net - 24,7kg / 53 lb packed                                                          |
| Packed volume           | 0.204m <sup>3</sup> ballast: 0.049m <sup>3</sup>                                                   |
| Filter cut size         | 185 x 185mm / 7.28x7.28in                                                                          |
| Accessory runners       | 3 slots, accessory                                                                                 |
| Colour frame            | metal, 185x185mm / 7.28x7.28in, accessory                                                          |
| Lamp access             | lowering base                                                                                      |
| Lens access             | sliding panels beneath lamp tube                                                                   |

## Operational specifications

|                       |                                                   |
|-----------------------|---------------------------------------------------|
| Focus adjustment      | slide zoom controls (dia./softness) at side       |
| Lamp alignment        | factory set                                       |
| Beam Shaping          | 20 leaves iris included; shutters are accessories |
| Dimming               | by mains supply + optical dimmer iris included    |
| Positional adjustment | lever tilt clamp                                  |

## Lamp types

|             |                                |
|-------------|--------------------------------|
| 2000W 3200K | CP79 GY16 120V 400 hrs GE88440 |
|-------------|--------------------------------|

## Accessories

|                                      |           |                                      |
|--------------------------------------|-----------|--------------------------------------|
| Metal colour frame + front runners   | ■20109106 |                                      |
| 5-colour colour changer              | ■20105106 | □20105106B                           |
| 5-colour colour changer, left-handed | ■20105105 |                                      |
| 6-colour colour changer              | ■20105206 |                                      |
| Spare iris diaphragm                 | 20100707  |                                      |
| Gobo holder, A/B size                | 20100807  |                                      |
| Black tripod                         | 20102401  |                                      |
| Black tripod LEV-LEG                 | 20102400  |                                      |
| Colour frame + runners               | 20109106  |                                      |
| Spare spigot ø29mm                   | 20102200  |                                      |
| Kit 1-hand control iris/dowser       | 20107070  |                                      |
| Stirrup-kit for suspension           | 20102900  |                                      |
| Flight case with braking wheels      | 20107180  | for f.spot/ballast/col.chang./tripod |

## Photometric data

| Narrow focus |              |             |             |             |             | CP79 |
|--------------|--------------|-------------|-------------|-------------|-------------|------|
| Beam dia.    | 0,9          | 1,7         | 2.1         | 2.6         | 3           | m    |
|              | 33.5         | 67.1        | 83.9        | 100.6       | 117.4       | in   |
| <b>lux</b>   | <b>12842</b> | <b>3210</b> | <b>2055</b> | <b>1427</b> | <b>1048</b> |      |
|              | 20           | 40          | 50          | 60          | 70          | ft   |
| Distance     | 6,1          | 12          | 15,2        | 18,3        | 21,3        | m    |

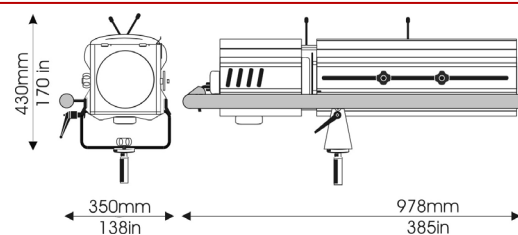
| Wide focus |             |             |            |            |            |    |
|------------|-------------|-------------|------------|------------|------------|----|
| Beam dia.  | 1,6         | 3,2         | 4          | 4,8        | 5,6        | m  |
|            | 5.3         | 10.5        | 13.2       | 15.8       | 18.5       | ft |
| <b>lux</b> | <b>5322</b> | <b>1330</b> | <b>851</b> | <b>591</b> | <b>434</b> |    |
|            | 20          | 40          | 50         | 60         | 70         | ft |
| Distance   | 10          | 12          | 14         | 16         | 18         | m  |

LUCI DELLA RIBALTA PROFESSIONAL LIGHTING PRODUCTS

Canto<sup>®</sup> 2000 TH MK2

2000W, 120V, 50/60Hz  
TH followspot

part number: 11907170



The most powerful dimmable tungsten halogen followspot in the range, the Canto<sup>®</sup> 2000TH is the professionals' choice for applications in large venues.

It features a large, user-friendly side-handle, strong mechanics and excellent optics.

An iris, mechanical dimmer, spigot, colour frame and 2m mains cable are supplied as standard, and a 5-colour colour changer is available as an optional extra.



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