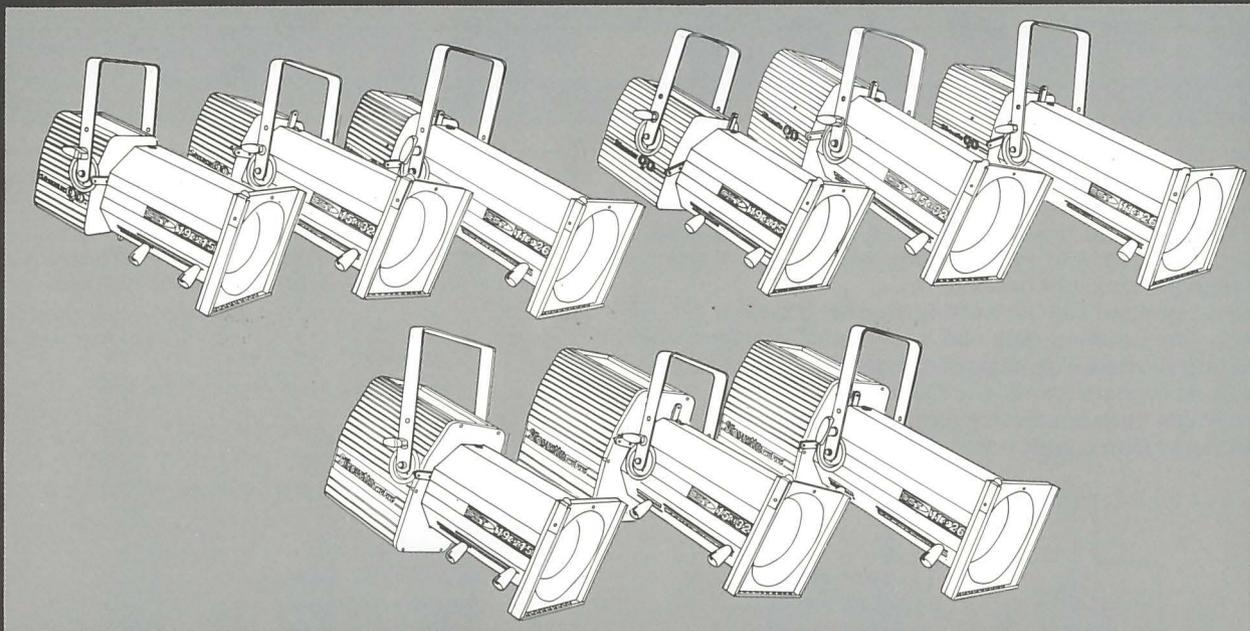


The Silhouette Range



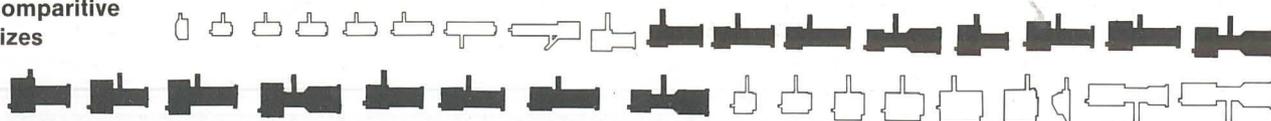
- 1000/1200W Base Down Z00AY/9, Z00AX/9, Z00AW/9, Z00AS/9
- 2000/2500W Z00DY, Z00DX, Z00DW, Z00DS

Silhouette zoom spotlights are the most successful and admired high efficiency beam profile luminaires. Since the design concept was first introduced by CCT, several generations of Silhouette have, by taking advantage of the latest lamp, optical and mechanical technology, ensured that Silhouette spotlights have always been the standard by which all profile spotlights are judged. The range for the 90's has 2 lamphouses 1000/1200W Base down and 2000/2500W for which there is a common choice of zoom lens tubes, optional accessories and remote control colour change systems all of which can be used with all generations of Silhouette lamphouses.

The latest tubes of which there are now only 3, (for very long throw applications there is also a 9°-21° tubular zoom lens tube), are of a new octagonal shape which gives excellent lens control and rapid internal access for cleaning and maintenance.

The **new shutter set** incorporates several novel features. The angled blades are removable and reversible. The gate chassis is coded to allow for easy blade removal and insertion under operational conditions. The complete shutter set has 20° rotation in the gate. Heat resisting knobs and full width handle give good operator control.

comparative sizes





Z00A0 Silhouette 90

1000/1200W
Base Down
19° - 45° - Z00AW/9
15° - 32° - Z00AX/9
11° - 26° - Z00AY/9

The 'Silhouette 1000/1200' can be precisely adjusted to give a wide range of beam angles over the same throw distance. The faceted reflector can be externally trimmed for 'peaky' or 'flat' beam. A unique plug-in lampray allows lamp cleaning and replacement without the need to change the spotlight orientation.

The lampholder can be user adjusted for 1000W or 1200W lamp. The profiling gate has 4 tempered stainless steel shaping shutters with heat resisting handles and there are separate runners for iris and Gobo holder.

Tubes can be user adjusted for top or bottom lens control and top or side colour frame entry.

| | NARROW | | WIDE | |
|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| | 1000W Peak Setting | 1000W Flat Setting | 1200W Peak Setting | 1200W Flat Setting |
| 19-45 Cut off Angle | 19° | 19° | 45° | 45° |
| 19-45 ½ Peak Angle | 15° | 18° | 17° | 38° |
| 19-45 Peak Candelas | 78,099 | 37,305 | 88,069 | 22,100 |
| 15-32 Cut off Angle | 15° | 15° | 32° | 32° |
| 15-32 ½ Peak Angle | 8° | 14° | 12° | 30° |
| 15-32 Peak Candelas | 162,000 | 103,000 | 110,000 | 41,000 |
| 11-26 Cut off Angle | 11° | 11° | 26° | 26° |
| 11-26 ½ Peak Angle | 8° | 10° | 10° | 20° |
| 11-26 Peak Candelas | 220,173 | 142,074 | 156,198 | 64,639 |

Weights

Z00AY/9 - 10.3 kg

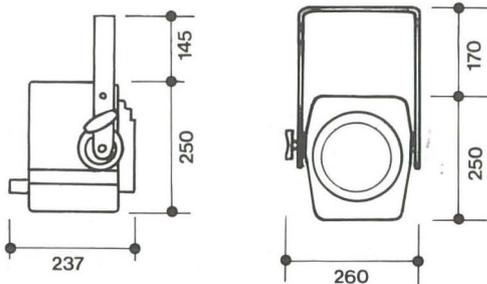
Z00AX/9 - 9.9 kg

Z00AW/9 - 9.4 kg

Recommended Lamps 220/240V

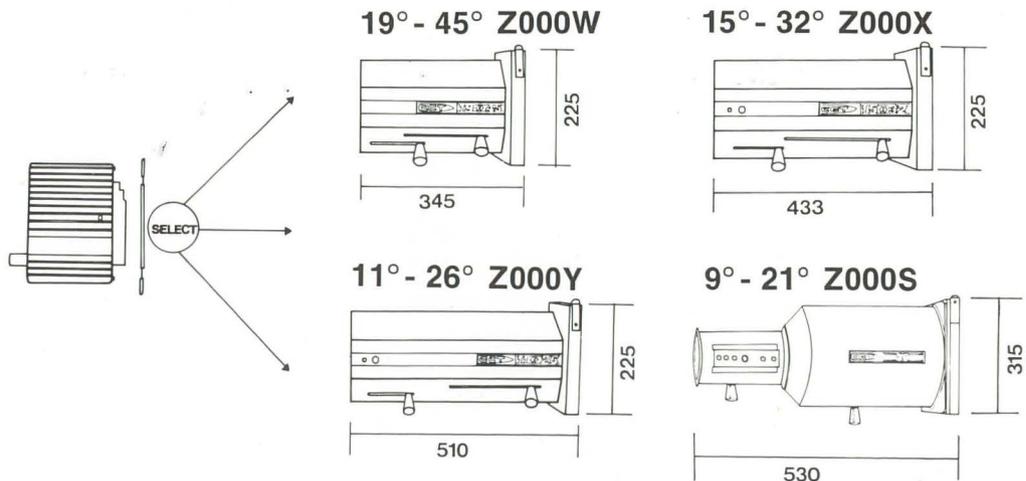
Y0020/Y0020E, T11/T19 1000W

Y0015/Y0015E, T29 1200W



| | | | | | |
|---|--|------------------------|--|--|--|
| | | | | | |
| Base down plug in lampray with adjustment for 1000/1200W. | Gobo holders and drop in iris accessories. | Yoke height adjustment | Independently hinged bottom baffle and lampray in 250CW. | Newly designed profile shutter set, rotatable through 20°. | full length lid gives easy access to lenses. |

Lenstube Dimensions



Available as a special order only



Z00D0 Silhouette

2500W

Base Down

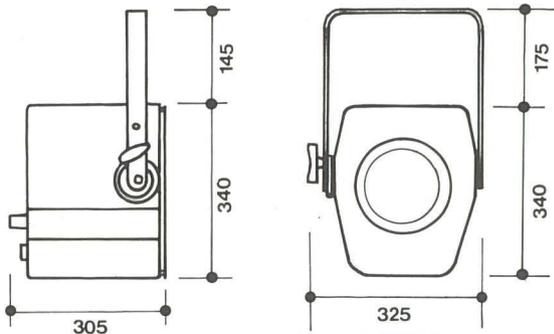
19° - 45° - Z00DW

15° - 32° - Z00DX

11° - 26° - Z00DY

The Silhouette 2500W can be precisely adjusted to give a wide range of beam angles over the same throw distance: The aspheric reflector and lamp socket can be externally trimmed for 'peaky' or 'flat' beam. Profiling gate has 4 tempered stainless steel shaping shutters with heat resisting handles and there are separate runners for iris and Gobo holder. Tubes can be adjusted for top or bottom lens control and top or side colour frame entry.

| | CP91 2500W | NARROW | | WIDE | |
|-------|---------------|-----------------|-----------------|-----------------|-----------------|
| | | Peak Setting | Flat Setting | Peak Setting | Flat Setting |
| 19-45 | | On application | | | |
| 15-32 | Cut off Angle | 15° | 15° | 32° | 32° |
| | ½ Peak Angle | 9° | 15° | 16° | 30° |
| | Peak Candelas | 378,000 | 238,000 | 145,000 | 73,600 |
| 11-26 | | On application | | | |



Weights

Z00DY - 19.5 kg

Z00DX - 19.1 kg

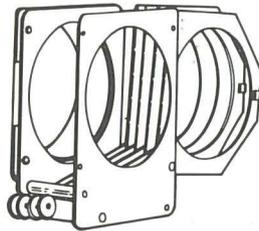
Z00DW - 18.6 kg

Recommended Lamps 220/240V

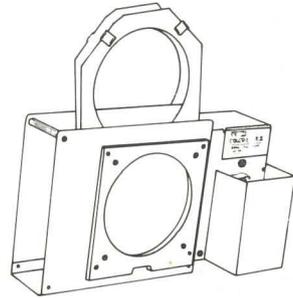
Y0025/Y0025E, CP92/CP91, 2000/2500W

Optional Accessories

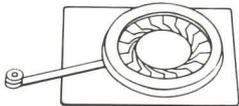
- Z0014 Colour frame
- Z0004 Lenstube safety mesh
- Z0002/9 Shutter set
- Z0017N Iris and Blackout assembly
- Z0016 Drop in iris
- Z0047 Set of 4 drop in circular masks
Sizes 16, 30, 50, 60 mm diameter
- Z0240 10 way auto iris controller
- Z0024 Auto iris
- Z0121 Gobo holder
- Z0120 Rotatable Gobo holder
- Y0120 Scenic Gobo
- ZS035 1000/1200W Lamptrey
- Z0020 Hand operated colour change 8"
- Z0021 Hand operated colour change 10"
- Z0123 Auto colour change



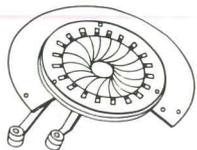
Hand operated colour change



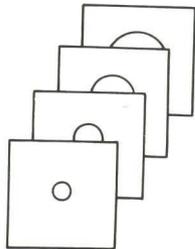
Remote control colour change
Not suitable for Z000S tube



Drop in iris



Bolt in iris blackout



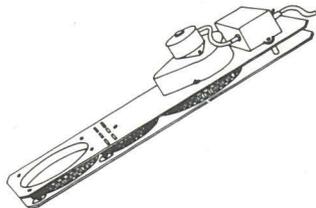
Fixed aperture masks



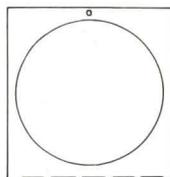
Gobo holder



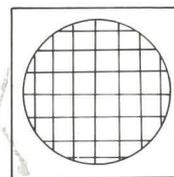
Roto Gobo holder



Moving Gobo holder



Spare colour frame



Optional safety mesh

CCT LIGHTING

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Fax: 081 643 9848

CCT reserve the right to change specification and materials without prior notice.
All photometric data given is typical only.

