

Performance

Oval beam spread, wider horizontally than vertically, is determined by choice of lamp.

CP/60

1000W 240v PAR64 lamp, clear front
 $\frac{1}{2}$ peak angle 12°H x 9°V
 $\frac{1}{10}$ peak angle 20°H x 17°V
 320,000 peak candela

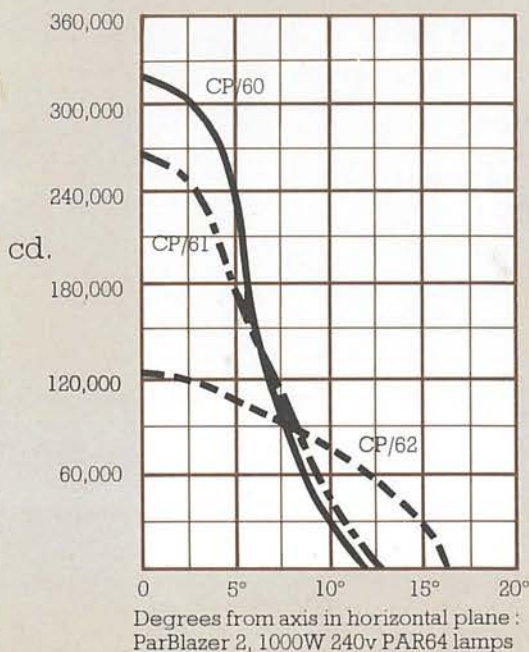
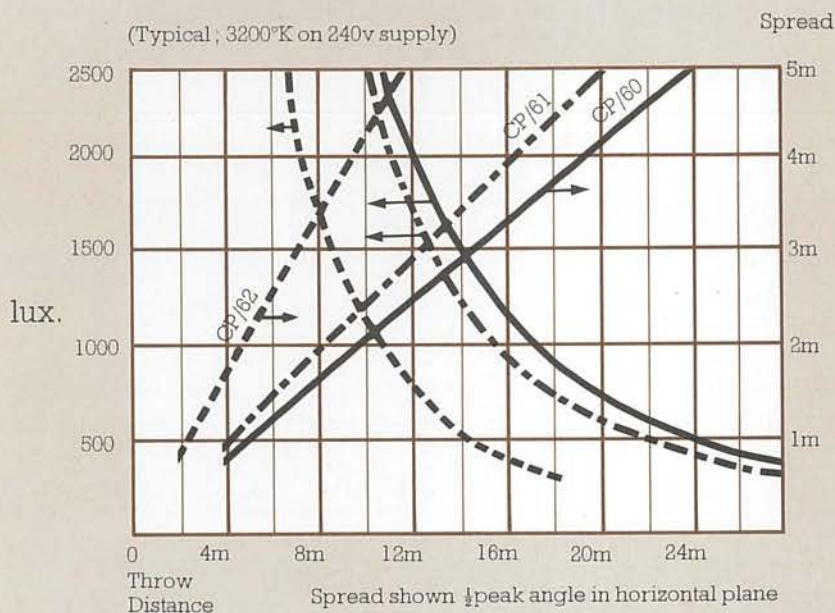
CP/61

1000W 240v PAR64 lamp, stipple front
 $\frac{1}{2}$ peak angle 14°H x 10°V
 $\frac{1}{10}$ peak angle 22°H x 20°V
 270,000 peak candela

CP/62

1000W 240v PAR64 lamp, lens front
 $\frac{1}{2}$ peak angle 24°H x 11°V
 $\frac{1}{10}$ peak angle 36°H x 20°V
 125,000 peak candela

(Typical ; 3200°K on 240v supply)



Rank Strand ParBlazer 2

1000W 240V HALOGEN Beamlight



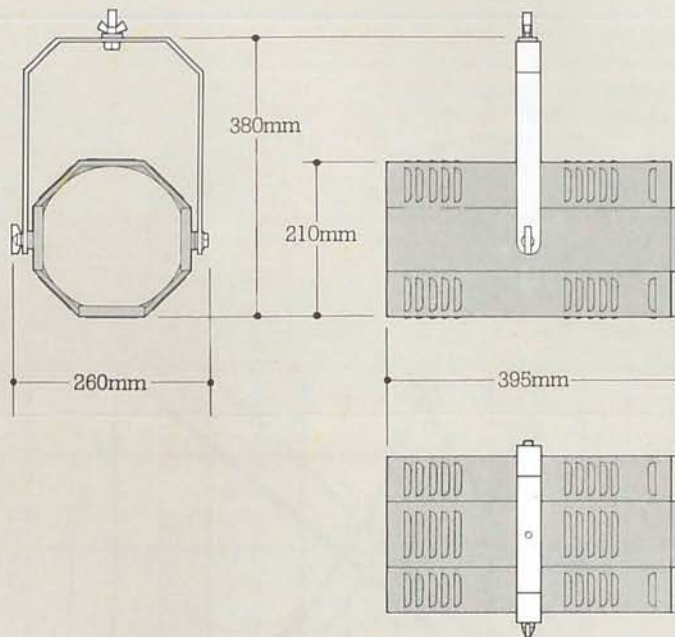
ParBlazers produce a lot of light and are fast to rig and set because there are no adjustments to be made other than the tilt and swivel. The beam spread is determined by the choice of 240v 1000 watt PAR64 sealed-beam halogen lamp, all with a high luminous efficacy. These lamps are available with an integral clear, or stipple, or spread-lens front, each providing a different oval beam distribution with greater width than height. The ParBlazer 2 has special provision internally to ensure that the 240v grid filament of these circular lamps is aligned in the correct, horizontal plane. ParBlazers produce that extra punch of light required for backlighting, key-lighting and for broad, even wash, effects where high intensity is required to register when strong, vibrant colours of 'Chromoid' non-flam filters are used. Now that 240v lamps are available there is no longer the inconvenience and expense of connecting two 120v lamps in series.



Rank Strand Electric
 A Division of Rank Audio Visual Limited
 P.O. Box 70, Great West Road,
 Brentford, Middlesex TW8 9HR
 Telephone: 01-568 9222 Telex 27976

Dimensions

Scale 1:10



Specification

Lamphouse

Pressed steel multi-louvred, with hinged rear internal access.

Fork

Mild steel, reversible, with moulded heat-resisting thumbscrew for tilt clamp. Fork threaded and supplied with $\frac{1}{4}$ -in. Whit. bolt, washers and wingnut for suspension and swivel clamp.

Lampholder

EMEP (Extended Mogul End Prong) lampholder with porcelain body, fitted with 1m external length of $3 \times 1.5\text{mm}^2$ conductor, toughened silicone rubber insulated and sheathed flexible cable secured by a strain relief gland.

Lampmount

Pressed steel mount with circular aperture for PAR64 lamp and spring steel retaining ring. Hinged internal bracket is shaped to ensure 240v PAR64 lamp base is mounted in correct, horizontal plane.

Colour Frame

Single colour runners, with spring pressure plates for safety; one 205mm square colour frame supplied for thin-film Chromoid or non-saturated colours of 'Cinemoid' sheet.

Lamps

1000W 240v PAR64 with EMEP base. Class CP/60, CP/61, or CP/62 depending upon beam distribution required.

Accessory

Additional Colour Frame.

27 778 15

Weight 3.7kg

Carton size 570 x 335 x 280mm

Packed weight 5.5kg

Order Codes

ParBlazer 2 PAR64 Beamlight	21 350 16
1000W 240v Class CP/60 PAR64 Halogen lamp (12° x 9° $\frac{1}{4}$ peak, 3200°K, 300hr. av. obj. life)	34 260 07
1000W 240v Class CP/61 PAR64 Halogen lamp (14° x 10° $\frac{1}{4}$ peak, 3200°K, 300hr. av. obj. life)	34 261 02
1000W 240v Class CP/62 PAR64 Halogen lamp (24° x 11° $\frac{1}{4}$ peak, 3200°K, 300hr. av. obj. life)	34 262 08