



5° HIGH EFFICIENCY FIXED BEAM

A specialist / performance luminaire designed for those who want the best in beam quality and light output for long throw applications.

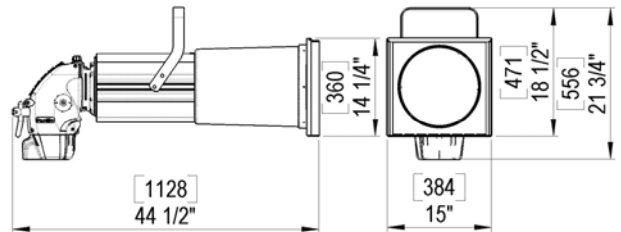
Featuring a dual glass lens design with a 300mm front lens this luminaire delivers more light than the Pacific 5.5-13 VNZ – 200mm front lens) with unmatched beam quality due to the all glass lens design. Shutter cuts are knife-edged (or with a well controlled soft cut – adjustable using the rear lens); high contrast pattern projections. Combine the optical performance of the 5HE with

the choice of Pacific light sources (mains voltage; 80V; MSR) for a powerful new solution for those long throw challenges.

FEATURES

- Produces more light than comparative beam range of traditional ellipsoidal profiles due to reflector design.
- Cool light 'white' light. Over 80% of the heat is removed from the light beam by cold mirror and dissipated through the heat-sink.
- Base down lamp mounted axially in the reflector to maximise light collection.
- Choice of 600W, 800W, 1000W / 150W MH / MSR 575W / 80V 1200W lamp modules (each supplied with 1m mains cable).
- Accurate, simple & cool to use, lamp peak / flat adjustment.
- Two pattern / iris mounting positions.
- Rotatable gate assembly.
- Constructed from aluminium pressure die-castings and injection moulded Fortron plastic components.
- Adjustable balance yoke.
- Automatic disconnection of power on removal of lamp module. CE marked.

PHYSICAL DATA



Weight: Lens Tube = 14.9kg / Lamphouse = 6.4kg.

Total weight = 21.3kg

Colour Frame Size:

344mm x 356mm

Gobo Size:

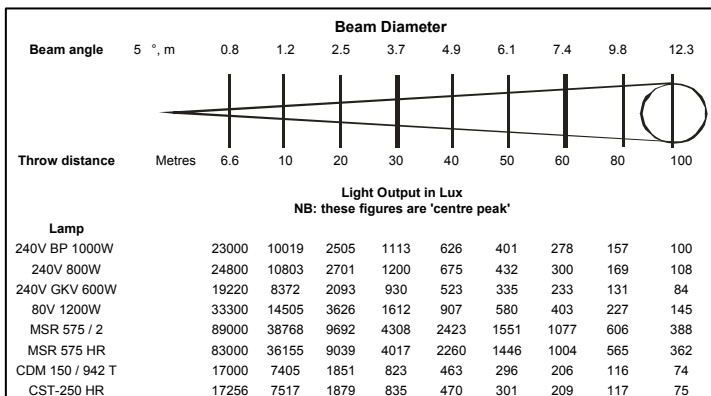
A Size, 75mm diameter image

LAMPS: 240V

GKV600W	15,000 lumens	300 hours average life
GLB600W	13,000 lumens	1500 hours average life
800W	22,000 lumens	400 hours average life
GAD1000WBP	25,000 lumens	250 hours average life
GAB1000W BP 230V	25,000 lumens	250 hours average life

PHOTOMETRIC DATA

Tests conducted using standard 240V production lamps manufactured by Philips.



NB: The above CST 250 HR performance information relates to the NEW version of this lamp due for general release early 2006.

CST 250 HR 21,200 lumens 4,000hrs average life

ORDER CODES & ACCESSORIES

Pacific 5HE Fixed Beam, 600W/800W	18PAC5HE/6
Pacific 5HE Fixed Beam, 1000W	18PAC5HE/1
Pacific 5HE 80V 1200W FB	18PAC5HE80V2
Pacific 5HE MSR FB, elec. supply	18PACMSR5HEES
Pacific 5HE MSR Hot Restrike FB	18PACMSR5HEHR
Pacific 5HE CDM, 150W	18PACMH5HEE152
Pacific 5HE CDM, 70W	18PACMH5HEE702
Pacific 5HE Fixed Beam lens tube	18PACTUBE5HE
Pacific Pattern Holder for A size patterns	19PACGHA
Pacific Iris	20IRIS
Heavy Duty Yoke	19PAC513HDY
Safety Bond	20SC
Spare Colour Frame	19PACCF5HE

Selecon reserves the right to change the specifications without notice (11/06).