



# Product Specification Sheet

## Pacific 5° H.E. 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 the Pacific 5° High Efficiency Fixed Beam delivers more light than the Pacific 5.5°-13° Very Narrow Zoomspot (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.

### Lamps: 240V

<b>GKV600W</b> 15,000 lumens	300 hours average life
<b>GLB600W</b> 13,000 lumens	1500 hours average life
<b>800W</b> 22,000 lumens	400 hours average life
<b>GAD1000WBP</b> 25,000 lumens	250 hours average life
<b>GAB1000WBP 230V</b> 25,000 lumens	250 hours average life

### Order codes

**18PAC5HE/6**  
Pacific 5HE Fixed Beam, 600W/800W

**18PAC5HE/1**  
Pacific 5HE Fixed Beam, 1000W

**18PAC5HE80V2**  
Pacific 5HE 80V 1200W FB

**18PACMSR5HEES**  
Pacific 5HE MSR FB, elec. supply

**18PACMSR5HEHR**  
Pacific 5HE MSR Hot Restrike FB

**18PACMH5HEE152**  
Pacific 5HE CDM, 150W

**18PACMH5HEE702**  
Pacific 5HE CDM, 70W

**18PACTUBE5HE**  
Pacific 5HE Fixed Beam lens tube

**19PACGHA**  
Pacific Pattern Holder for A size patterns

**20IRIS**  
Pacific Iris

**19PAC513HDY**  
Heavy duty yoke

**19PACCF5HE**  
Spare colour frame

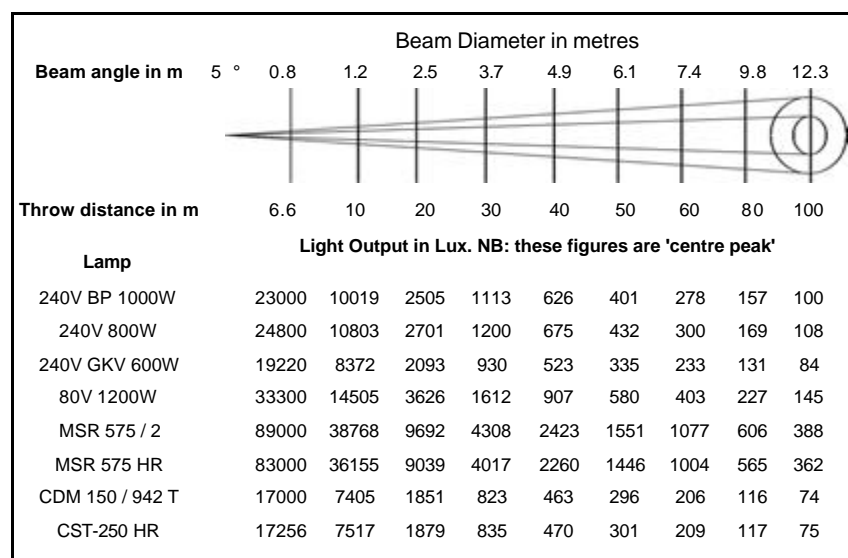
### Approvals

CE marked.



## Photometric Data

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



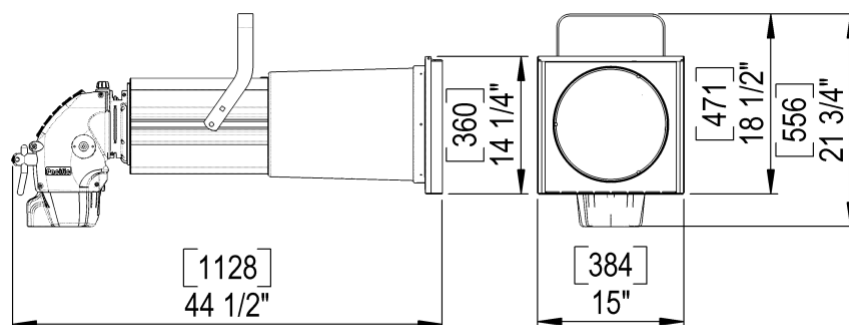
## Physical Data

Weight: lens tube = 14.9kg / lamp house = 6.4kg.

Total weight: 21.3kg

Colour frame size: 344mm x 356mm

Gobo size: A, 75mm diameter image



Selecon reserves the right to change the specifications without notice (07/08).