Selecon

# Product Specification Sheet Rama 175 FFT PC 4.5°- 62°



The Rama High Performance 175 FFT PC (1.0kW / 1.2kW, 175mm lens) provides an adjustable cone of light has a soft edge and is easily blended with adjacent beams to provide even illumination. The custom designed PC lens produces outstanding light output and unmatched beam quality, similar to a profile beam with 114 Hamburg Frost.

The Rama High Performance 175 FFT PC uses Fast Focus Technology to reduce focus time, another Selecon innovation.

#### Features

Fast Focus Technology reduces focus time:

Grip and twist for fast/precise pan adjustment

Twist and tilt for fast/precise tilt adjustment

NO TOOLS REQUIRED

Custom lens delivers up to 50% more light and unmatched beam quality.

Integrated safety bond rated for the fitting; maximum free length = 830mm.

Adjustable yoke balance point.

'Swing-down' door for easy access to lamp or cleaning. Disconnects the mains power supply on opening.

Smooth 'posi-slide' focus system, no metal to metal contact.

Constructed of aluminium extrusion and moulded engineering plastics.

Cooler operation due to use of engineering plastics on front (colour frame mount) and rear of luminaire.

Heat-insulated rear grab-handle which doubles as handy storage for the 1m cable length.

Tilt and focus scale is in real degrees allowing for accurate WSYIWYG implementation.

#### Lamps: 220V-240V

**T/29 1200W** 27,600 lumens

CP901200W 30,000 lumens 400 hours average life

T/11 T/19 1200W 21,500 lumens

900 hours average life

480 hours average life

**CP70 1200W** 25,000 lumens

400hours average life

#### Order codes

16RAPC175FT Rama 175 PC - GX9.5 lamp base FFT yoke

16RAPC175G22FT Rama 175 PC - G22 lamp base FFT yoke

16RAPC175MY Rama 175 PC - GX9.5 lamp base for motorised yoke

20BDSF12 Rama barndoor

20SM6 Rama lens safety mesh

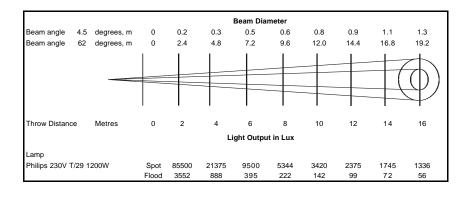
#### Approvals

Compliant to CE standards.



## Photometric data

Tests conducted using a standard T29, 1200W, 230V lamp. Peak candela at  $4.5^{\circ}$  -342,000 Peak candela at  $62^{\circ}$  - 14,220



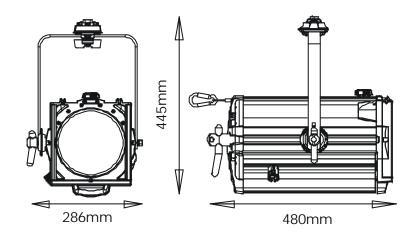
### Physical data

Weight 7.5kg

Packed weight: 8.4kg

Colour frame size: 186mm x 190mm

Included: 1x colour frame & instruction sheet



Selecon reserves the right to change the specifications without notice (06/08)