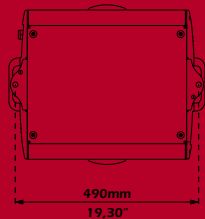
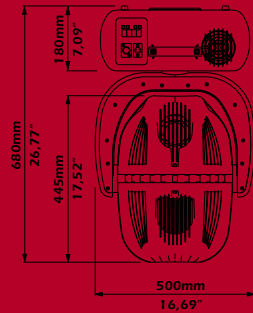
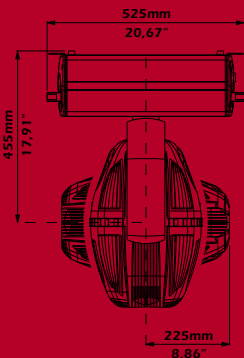
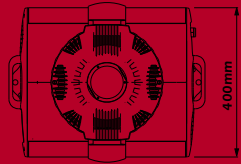


i SPOT 575



Body

self-extinguish and fire-retardant class V0 ABS material and aluminium light alloy and steel internal components

- GX 9,5 lamp base
- sturdy lateral handles for easy transport
- easy access to all internal parts
- easy accessible lamp holder
- silent convection ventilation
- IP20 protection rating
- meets standards CE

Lamps available

- 575W MSD Philips
- 575W MSR/2 Philips

Optics

- "cold type" heat dissipating parabolic reflector with quartzed dichroic finish (infrared)
- high definition achromatic coating focusing and step zoom lenses
- external lamp adjustment in the optical system

Movement

- articulated movement of the projector body: pan 385° tilt 260°
- 16 bit light beam positioning

Gobos

- 12 rotating gobos, mounted on two wheels of 6 gobos each + 'open', superimposable to achieve a wide

- rotating and contra-rotating at adjustable speed
- high precision positioning (14 bits)
- easily interchangeable
- wide range of metal, glass and multicolour custom gobos
- proportional position in respect to the optical axes

Dimmer

- built-in mechanical electronically controlled dimmer for complete adjustment of light output from 0 to 100%

Prisms

- 1 rotating variable speed prism for image multiplication, variable speed rotating and contra-rotating, that can be used in combination

Strobe/Chaser/Black-out

- strobing effect with adjustable flashing speed, synchronised or random
- black-out
- programmable chaser effect with adjustable speed

Iris

- motorised iris diaphragm, pulsing effect

Colour

- 12 dichroic colours, mounted on two wheels of 6 colours each, plus 'white', superimposable to achieve infinite shades
- proportional or centred position of colours on the wheels in respect to the optical axes
- rainbow effect

Focusing

- motorised focusing lens

Step zoom

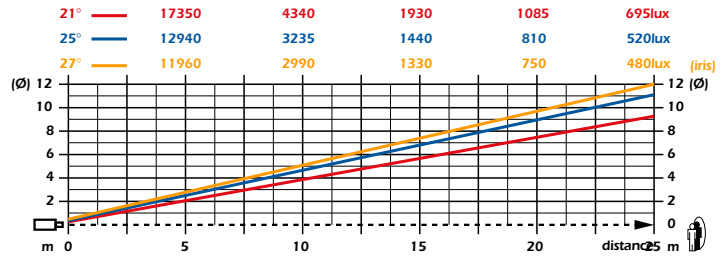
- 3 different projection angles: 21°
- 25°
- 27° with iris diaphragm

Hardware devices

- DMX signal reception indicator and characteristic feature display
- control by DMX 512 standard signal via 3 pin XLR
- mains switch
- micro-step driven stepper motors
- 4 menu/function buttons for selecting the operation mode
- led display
- built-in ballast, ignitor and power factor correction
- over temperature protection
- ultra-flexible torsion cables

Software devices

- digital numeric addressing of the projector via digital multifunction display
- on/off display
- indication of the lamp and the fixture working life
- ventilation regulated by an internal timer
- display can be inverted
- electronic motor adjustment
- lamp on/off via DMX signal with ability to disable
- reversal of pan and tilt movement
- repositioning in case of accidental misalignment of the fixture and ability to disable
- built-in features test facility
- lamp on/off ability without pan/tilt movement



Lamp: 575W MSR/2 Philips