

Claypaky Shadow QS-ST follow spot

POWER SUPPLIES

200 - 240V 50Hz

200 - 220V 60Hz

INPUT POWER

1500VA at 230V 50Hz

LIGHT SOURCE

1200W discharge lamp

- Type: Osram HMI 1200W/GS

- Cap: SFC 15,5-6

- Color temperature: 6,000 K

- Luminous flux: 110,000 lm

- Average life: 750 h

OPTICS

Twin lens condenser

High luminous efficiency spherical reflector

Standard lens: 1:2.5/250mm (11,4°)

Optional wide angle for insertion inside the projector: (24,7°)

External focusing control on front lens

COLOR SYSTEM

Wheel with 7 interchangeable color filters + open

2 color correction temperature (CTO + CTB)

EFFECTS SECTION

Iris

0-100% Dimmer

Stop strobe (1-7 flash / sec).

CONTROL AND PROGRAMMING

4 DMX 512 control channels

DMX signal connection: 5 pole XLR input and output

Digital serial input RS232/423(PMX)

0-10V analog input

Controlling one Shadow QS only

- Control from the built-in control panel (stand alone).

- Total control from the remote external desk, connected to the followspot via digital or analog signal (instead of the built-in panel).
- Both local and remote control. The built-in panel is connected up normally; the remote desk is connected to the spotlight analog input.

Controlling more than one Shadow QS

- Simultaneous control of all followspots from one remote control desk. Connect the first followspot and all other units in a chain to the desk via the digital in/out sockets. All the functions will be controlled from the remote desk according to the projector addresses.
- Simultaneous parallel control of more than one spotlight, from a single built-in control panel. Connect the first spotlight to the others in a chain via the digital in/out sockets. The control panel of the first spotlight acts as a controller for the other lights, operating them simultaneously, with identical functioning.

BODY

In die-cast and extruded aluminium.

Epoxy powder painting.

SUPPORT

Steel bracket, with epoxy powder coated finish

Six installation positions, 25 mm apart

Bracket adjustable through 100° with graduated scale for position finding

SAFETY DEVICES

Automatic break in power supply in case of overheating

Power supply cut off automatically on opening the sidecovers.

Forced ventilation with axial fans.

WORKING POSITION

Any working position

CE MARKING

In conformity with the European Directives:

- 2014/35/EU - Safety of electrical equipment supplied at low voltage (LVD)
- 2014/30/EU - Electromagnetic Compatibility (EMC)
- 2011/65/EU - Restriction of the use of certain hazardous substances (RoHS)
- 2009/125/EC - EcoDesign requirements for Energy-related Products (ErP)

WEIGHT

38 kg (83 lbs 10 ozs)

