



Product Specification Sheet

Pacific Dowser



The Pacific Dowser is a mechanical dimmer for discharge lamps (such as MSR, MSD, CDM & CST250) used in the Pacific range. Dimming response is similar to that of dimming a tungsten halogen lamp using a phase control dimmer.

An affordable, modular solution that greatly extends the application of discharge light sources in entertainment and architectural lighting.

Features

Visually smooth fade to black out of high output, high colour temperature light sources such as 575W MSR Hot Re -Strike, MSR 575/2, MSD, CDM & CST250. (Patent 6,241,366 B1 - Lighting System with Diffusing Dimmer).

Auxiliary mains power supply from MSR electronic power supply (19PACMSRELBP) for the Dowser is a 1 metre cable terminated in a Speakon plug and Speakon socket which means there is only one mains supply to each luminaire.

No fans used – quiet operation.

Modular unit, fits onto any Pacific lamp house, use with all Pacific Zoom lens systems (5.5°-13°, 12°-28°, 14°-35°, 23°-50°, 45°-75°).

No light loss when dowser is open.

Industry standard DMX control signal. Test and stand alone operation.

Accessories (scrollers, animation wheels) can be fitted to the luminaire unimpeded by the dowser.

Variable height yoke can be inverted for mounting on stands etc.

Safety lock for Pacific lamp house.

Universal power supply – 100V-250V.

Order Codes

For details on the electronic ballast please refer to our website: www.seleconlight.com

18PACDOWSER

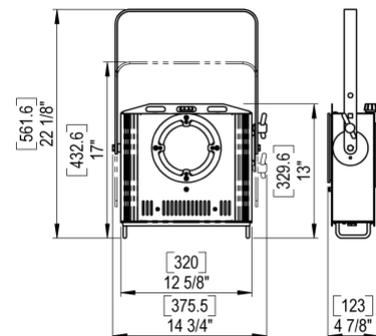
Pacific Dowser – universal power supply



Physical Data

Included: instruction leaflet

Weight: 8.2Kg without luminaire



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