

AQUALUX



Aqualux in situ on Blackpool Promenade

Aqualux is an eye-opening art installation with an educational twist, an 8m by 3m creative lighting installation composed of 48 unfilled water containers, which typically hold 1,000 litres of water each, specially adapted to create a stunning, transportable and eco-friendly light feature to raise the importance of water.

Did you know the average person uses the same amount of water these containers hold within the space of a year? And that's only at home! Our great grandparents managed with only three containers.

A sound and light show is incorporated into the artwork consisting of 4 shows on repeat during show hours.

The work contains a 'skirt' of banners with interesting facts pertaining to water and our usage. An illustrated leaflet detailing these is also available.

The artwork is also available in a touring version, where it is driven by an illuminated one-of-a-kind Peterbilt owned by Fox Bros, Blackpool.

The Artwork

Title:

Aqualux

Location Suggestions:

Large, open, public spaces like a park or a square.

Sound:

The installation contains 4 audio tracks, that play on repeat throughout the installation. There is a pause in sound during each track of 4 minutes when the installation displays subtle changing light. It's also possible to add content that is specific for your location or event, please discuss this at the time of your enquiry if you would like to consider this option.

Duration:

The show runs for 30minutes in rotation, and then repeats.

Touring:

The artwork is available in a touring version, installed on a trailer. Careful consideration should be given the artwork and trailers size when for the proposed route. The Fox Bros. custom designed illuminated Peterbilt may also be available for touring the artwork.

Fee:

We aim to create bespoke packages to fit with your needs. The fee is from £7,000 per week and includes a 2 day install with 1 technician to manage the installation. It is inclusive of all costs excluding accommodation where required, and insurance.



Aqualux on tour with Fox Bros. Peterbilt



Aqualux on Tour

Logistics

Technology:

Each empty IBC* container houses a Studio Due Slimbar plus RGBW with POB, an ultra small form factor LED Linear Bar with IP67 rating protection with on board Power Supply. The exterior frame of the containers have a low voltage colour changing neon flex within a plastic mounting frame. Each container feeds into a central unit housing the lighting, audio and timer controls. The start time and end times of the show are programmed for each event.

**Intermediate bulk containers (also known as IBC) are industrial-grade containers engineered for the mass handling, transport, and storage of liquids, semi-solids, pastes, or solids*

Install and De-install:

For touring events there is no requirement for installation times. The artwork will arrive at the required time and leave at the end of the tour. If touring is for more than 1 night, overnight secure parking is required.

Site specific installation typically takes 2 days, and 2 days for de-installation. Our team consists of three people on build days. They arrive the morning of the build and drive 1 van and 1 truck with all the equipment and materials, nothing will be sent in advance.

On the evening of the technical build day Aqualux is ready for performance. Breakdown takes two days with the same number of people and vehicles. Dependent on location, during the build and breakdown we need three hotel rooms and 3 meals a day.

Forklift:

None required for this artwork

During the event:

There are no Lightworks Studios staff on site during the event, after the technical build and following all testing. To ensure the smooth running of the installation and automated timings of the programme, a permanent power feed is required.

Power:

1 x 32amp, Aqualux uses about 1.5kw

Storage and Parking:

During install and de-install parking is required for 1 vehicles and 1 trailer.

Security:

Security needs to be provided when the event is not open. This can be manned security or fencing.

Touring:

When the artwork is touring, the sounds and light shows can only be undertaken when the work is stationary and away from main traffic routes. A generator is required for the work when touring, which is supplied with artwork.



General Information

Name of the Artist	Phil Holmes
Name of Contact	Richard Williams Phil Holmes
Project Name	Aqualux
Created	2021
Address	Lightworks Studios Shorebury Point Amy Johnson Way Blackpool FY4 2RL UK
Telephone No.	+44 1253 476403
Email	illuminations.admin@blackpool.gov.uk
Dimensions	Artwork: 13mtr x 2.55mtr x 4.5mtr Peterbilt: 8.9mtr x 2.43mtr x 3.91mtr
Weight	Artwork: 10.2kg Peterbilt: 25,000kg
Power	32amp single phase 7.2kw
Site specific audio and light show	Available on request
Educational leaflet	Available on request
Tours Internationally	No