



## Larkum Studio Technical Specification

(Updated 21/09/22 AB)

**Please Note:** All Dressing Room and Workshop facilities, lighting fixtures and all additional sound equipment are shared with the main auditorium shows. Please speak to the Production and Technical Manager well in advance of your show to agree what facilities and equipment will be available.

### Room layout

Measures 4.16m by 8.24m of clear floor space, excluding a bay by the large window at one end, which has a white blackout blind.

Maximum capacity 40 seated, 60 standing depending on staging requirements.

Hardwood sprung floor, in natural colour.

White painted walls with black surge curtains which can be extended around the entire room.

Overhead grid at approx. 3m height containing projection screen and hard-wired lighting bars.

### Dressing Rooms & Green room

Two dressing rooms (accommodating 25-30). Sewing machine, Iron, Ironing board, washing and tumble drying facilities. Green room with seating and coke machine.

### Workshop & Set Construction

Small workshop with Axial Glide Mitre Saw, Panel Saw, Circular Saw, various drills, jigsaw, air tools and hand tools.

### Stage Management

Control position next to Front of House entrance to Studio, with phone, fire alarm repeater and all sound and lighting controls. Tecpro intercom system with optional link to main stage ring, and points around room. Paging speaker in Studio can be connected to backstage or FOH paging, or turned off for Studio performances. Paging microphone in Studio for backstage and FOH pages.

### Lighting

Control by Zero88 Jester 24/48 lighting desk. 24 ways of dimming (Zero88 Chilli Pro), hard wired around studio (18 on bars and 6 at floor level). There are 6 fixtures assigned to the Studio, (2x Source4 Jr. 25-50, 4x Minuette Fresnel) but there are usually many additional spare lanterns from the ADC Auditorium – speak to the Management.

### Sound

Control by Allen & Heath GR05 mixer. Output to 4 JBL Control 45 speakers around room (individually controllable) and JBL Sub. CD player and stereo 3.5mm jack inputs available. Audio and video patches to both ends of room, patchable in rack. See sound stock list for details of microphones and accessories.

1 baby grand which may be removed for performances at cost.