



Studio Projects

STUDIO PROJECTS

Lighting and Suspension Systems for TV and Film





“ ... a partner with the expertise and resources to guarantee your project is completed to the highest standards ”

- **Lighting Equipment**
- **Suspension Systems**
- **Consultancy**
- **Design**
- **Project Management**
- **Installation**
- **Training**
- **After-sales Support**

Introduction

AN INTRODUCTION TO LSI



LSI Projects - experts in studio lighting

Quality lighting is critical to the operational success of any TV or film studio, so it makes sense, when considering your lighting requirements, to work with an expert partner experienced in the very latest lighting and suspension techniques. A partner with total project management capabilities from initial consultancy to final handover including design, supply, installation, commissioning and operator training.

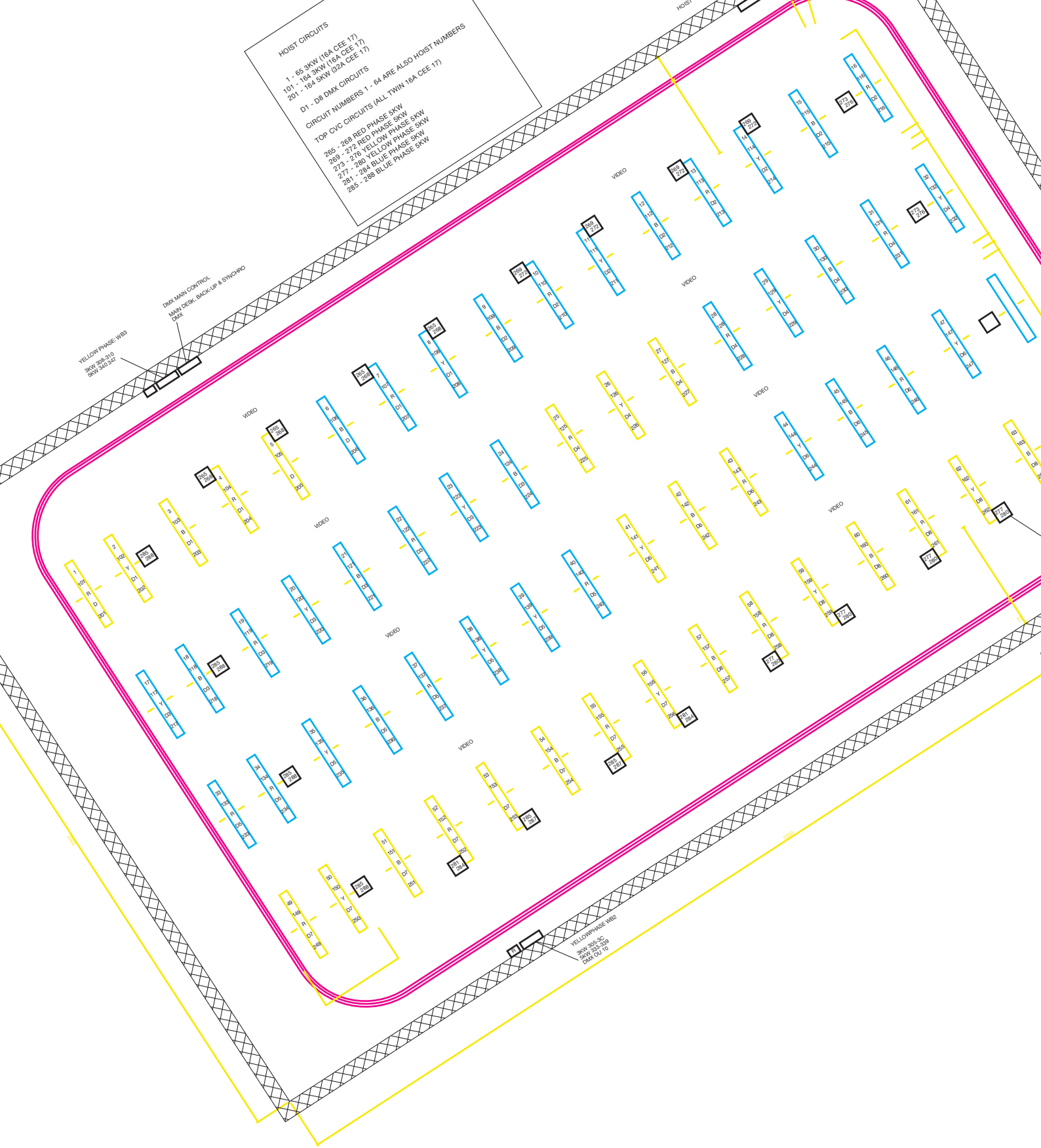
LSI Projects – your lighting solutions partner

LSI's ability to deliver 'value for money' solutions derives from more than 12 years' world-wide experience designing and installing lighting and suspension solutions in TV and film studios. Operations in the UK and Asia are supported with in-depth expertise provided by LSI's Engineers and Technical Support Team, who have built an enviable reputation through close attention to detail, frequent client liaison and by bringing projects in on time and on budget, allowing clients to realise their immediate and long term objectives.

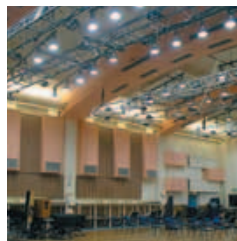
LSI Projects – serving the world

Whether a small presentation studio or large broadcast TV and film complex, no project is too small or too large for LSI Projects. From China to Iceland, the UK to U.A.E. we have delivered complete lighting and suspension systems, all to a consistently high standard and designed using the latest products to give years of trouble-free use.



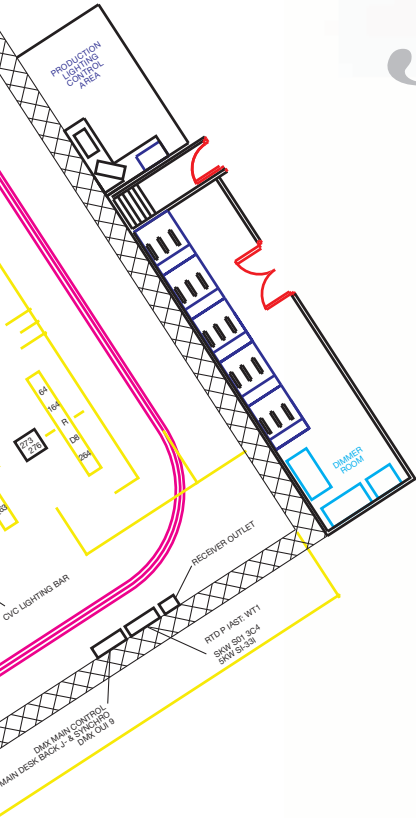


“ initial planning and design with a unique attention to detail... ”



Planning

CONSULTANCY AND DESIGN



Planning starts with impartial advice

Right from the beginning, any successful project depends on careful planning. As independent consultants, LSI Projects can evaluate all available technical options, and provide a source of expert advice, gained from years of practical experience. Working closely with all parties, including architects, engineers and main contractors, LSI provides consultancy support to develop a proposal that meets the client's brief and objectives, a proposal that is both realisable and within the permitted budget.

Developing the technical specification

Starting from the user's operational preferences for the studio, LSI then ensure these working practices can be accommodated within the constraints of the building. From an analysis of the building structure, appropriate suspension loadings are calculated, electrical power requirements established and the impact of these on air conditioning loads evaluated – all resulting in a detailed technical specification for a complete lighting and suspension system.

Total design capability

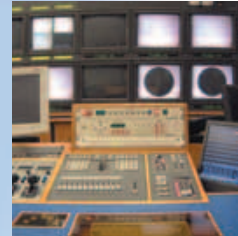
From initial site evaluation, through system integration and implementation to final handover to the client, there is constant attention to detail by the LSI staff of professionally qualified engineers. Engineers, all with many years of practical experience in the television and film industries, who are able to translate client requirements into design proposals ensuring project completion on time and on budget. Applying continuously high standards at all stages of the design process, LSI's team are dedicated to a level of total customer service and support that is second to none.

United Kingdom

UNITED KINGDOM

BBC TV - over thirty studios

Channel 4 - and other leading independent TV studios



“... the best creative lighting practice, the latest product developments.”

Ireland

IRELAND

RTE - six studios

Hong Kong

HONG KONG

Wharf Cable TV - five studios

China

CHINA

Shanghai TV - and other regional studios

Iceland

ICELAND

RUV TV - three studios

Egypt

EGYPT

Media City, Cairo - nine studios



Equipment

LIGHTING AND SUSPENSION



Implementing new technologies and lighting techniques

With continual innovation in products, the application of new technologies and the adoption of new lighting techniques, it is important to work with a partner with an up-to-date working knowledge of these new opportunities. Developments such as virtual studios, the benefits of high frequency fluorescent lighting, distributed dimming systems, choice of suspension systems to reduce rigging times, and advances in control communication protocols – all requiring expert evaluation. Plus developments in standards, safety issues and legislation compliance are continuously reviewed by LSI to ensure 'best practice' solutions.

Be at the leading edge of best studio lighting practice

LSI's 'cutting-edge' level of knowledge guarantees that our project designs are based on the best creative lighting practice, the latest product developments and the most modern lighting and suspension systems to be found anywhere.

Thailand

THAILAND

Channel 9, Bangkok

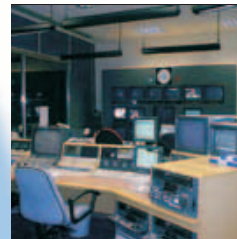
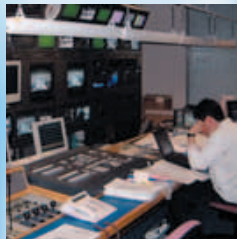
Dubai

DUBAI

UAE Radio and TV, Dubai

Taj Sport TV

“ On-site liaison between the client, architects, building contractors, engineers and installers is a major part of our daily activity. ”



Vietnam

VIETNAM

HTV TV Hanoi - and twenty other regional studios

Malaysia

MALAYSIA

RTM, Johor Bharu

Syria

SYRIA

Syrian Radio and TV, Damascus - two studios

Lebanon

LEBANON

MTV Beirut

Project Management

SUPERVISION, INSTALLATION AND COMMISSIONING



Bringing the design into reality

From the time that installation work starts on site, LSI's Management team are there to seamlessly provide the transition from the planning and design stage into realising a fully operational studio. Ensuring that progress is maintained according to plan, that specifications are met, solving any unforeseen day-to-day issues and keeping the programme on track by on-site liaison with the client, architects, building contractors, engineers and installers.



Final checks and commissioning

LSI's proven track record owes much to our attention to detail in providing quality supervision throughout the installation stages. But it doesn't end there. LSI's engineers fully test and commission all aspects of the lighting and suspension systems, once installed, ready for handover to the studio operations team.



“a complete lighting solution from initial design
to training and handover...”



Services

TRAINING AND CONTINUING SUPPORT



Going live

Only when fully satisfied that the installed lighting and suspension system meets the agreed operational performance is the studio finally ready for handover. But this is not the end of LSI Projects' involvement. Our training staff ensure that operators are fully conversant with all aspects of the lighting and suspension system that has been installed. In addition engineering training and full technical documentation are provided, ensuring 'in-house' capabilities for first line maintenance support.

On-going support from LSI Projects

Because operational needs are always evolving, the LSI Projects partnership is one of continuing support. Whether for small upgrades or the provision of additional studio facilities, LSI Projects remains a committed partner to ensure your studio facility develops as your needs change – and always at the forefront of the best practice in studio lighting and suspension systems.

How to find out more

Whatever your studio lighting and suspension requirements, LSI Projects are there to discuss your needs at any time, alternatively please visit our website:- www.lsiprojects.com/studio



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