



Sun-Light Solutions transforms the 3M Buckley Innovation Centre's high level offices.

Sun-Light Solutions dealer Saville AV consulted with the 3M Buckley Innovation Centre in West Yorkshire and have created a dynamic lighting feature during the hours of darkness to dramatic effect, by installing RGB LED Lighting into a bespoke pelmet in each of the sixteen office windows facing the street.

The Challenge

The 3M Buckley Innovation Centre acts as a catalyst to promote Business to Business and Business to Higher Education collaborations. The 3,600m sq. purpose built specialist environment creates a business facing centre for collaboration and research. The challenge was to highlight the centre's existence on the Huddersfield skyline.

The Solution

Saville AV partnered with Sun-Light Solutions to consult and deliver a beacon of light to the building. The decision was made to install a bespoke white pelmet across each of the sixteen high level office windows, that face the busy street, to disguise the lighting circuit.

Deploying amBX DMX lighting control and a bespoke energy efficient RGB LED lighting circuit into each window pelmet, the solution provides everything from a subtle ambience to dynamic entertainment lighting to suit a wide range of occasions. With the flexibility and power of amBX lighting control technology and state-of-the-art LED lighting installed, the rooms can be instantly controlled and brought to life with lighting effects, adding drama, intrigue and impact.

A series of lighting feature scenes (Light-Scenes) are programmed to automatically run on a time line between the hours of darkness, promoting and showcasing the building and can be changed at any time using the amBX installer tool. In addition the amBX lighting scenes were integrated into an AMX touch screen remote control with a Saville interface, where the amBX Light-Scenes can be selected from anywhere in the building.



System details:

- Lighting Feature: SLS Bespoke LED office lighting feature.
- Lighting control: amBX amBIENT XC Controller.
- Lighting: Bespoke High Power Low Energy SLS RGB LED fixtures with DMX Drivers & PSU's disguised in a bespoke pelmet.
- System interface & control: AMX remote controller & Saville user interface.



Dealer name:
Saville Audio Visual



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CASE STUDY



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The Results

Colin Firth, Regional Manager for Saville AV, with 25 years' experience in delivering audio visual facilities for end clients in many market sectors was amazed by the end results “This is fantastic, not only can the top floor glow the same colour along the sixteen offices, as each office has its own DMX address then the amBX lighting controller can create some rather nice, subtle or dynamic multi-coloured lighting features moving along the street.”

At the touch of a button or by using the RGB sliders for custom colours, the high level offices can be lit any colour or themed for any occasion creating a static or moving beacon of light; highlighting the centres existence on the Huddersfield skyline, delivering a new and unique experience to visitors of this up and coming town.

The 3M BIC with its state of the art facilities provides a unique environment and facilitates partnerships between businesses and with the local University, SLS lighting feature matches this environment, delivering a new and engaging lighting experience for all to see.



Contact
Sun-Light Solutions
Phone
+44 (0)7887 634 990
Email
info@sun-lightsolutions.com

Address
Sun-Light Solutions Ltd.
3 Water Hall Court,
New Mill, Huddersfield,
West Yorkshire, HD9 7JJ
www.sun-lightsolutions.com