

8.0 CONCLUSION

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PROPOSED UCL MAIN QUADRANGLE LIGHTING
Listed Building and Planning Application

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The proposals for the new lighting scheme at the UCL Quadrangle have been developed using the draft UCL Management Guidelines.

The benefits of the proposals outweigh any detrimental impact on the buildings within the Quad area. As described in section 6, the lighting proposals are designed to enhance the Quadrangle, both as an open space, and to provide improved architectural modelling of the listed elevations, emphasising the hierarchy of importance of the key architectural features within the Quadrangle.

The lighting proposal is intended to signify the entrance gateway, highlighting the axis from entrance to the portico and adapting to flexible events using the portico and the area within the Quadrangle. Selection of the light fittings and their locations within the Quadrangle are carefully considered to minimise the visual impact on the historic building fabric.

Apart from the visual impact to the historic fabric, the light fittings selected are sustainable and energy efficient. We are proposing metal halide lamps, which will result in less power consumption due to their greater efficiency, and less waste due to the lamps' longer life. The use of LED fittings at the portico area at the Wilkins Building is at the cutting edge of lighting efficiency.