

Case Study Manchester Opera House

A selection of Bell Decorative LED Lamps including GLS, Reflectors, Candles & Pygmy were supplied by CEF Salford as part of a lighting solutions scheme designed to reduce costs and maintenance.

Iconic landmark Manchester Opera House opened 1912, it has hosted prestigious premiers including; 1958 European premiere of West Side Story and the British regional premiere of Andrew Lloyd Webber's musical The Phantom of the Opera.

Opera House spokesperson said "Our previous incandescent lamps were inefficient and needed constant replacement, the new LED lamps are energy efficient and maintenance free. This means the maintenance crew can focus their resources, rather than having to constantly replace incandescent lamps, some of which are in hard to reach places".

We are delighted with the new lamps particularly the dimming performance, in addition to the cost savings the lamps help to create a welcoming atmosphere which is important for both performers and audience".

• Over the life of the lamps Manchester Opera House will save £30,184 in energy costs • Energy Saving 83%

Annual Savings: Energy 26,317kWh / CO₂ 14,737kg / Maintenance £1200

