

**Speirs and Major Associates**  
**Lighting Architects**

**Raymond Bill BA Applied Graphics Technology**  
Specialist Computer 3D Visualisor

Raymond studied Applied Graphics Technology at the Glasgow Caledonian University, where he developed his interest in 3D virtual illustration and motion graphics.

In 2006 Ray joined Speirs and Major Associates to and has gone on to work on visualistaion media for many key projects including: Burj Al Arab, Burj Dubai Masterplan, Armani Store-Ginza Tokyo and Al Raha Beach in Dubai.

Ray enjoys photography and Digital Design and Illustration.

Edinburgh Studio:  
Well Court Hall, Dean Village, Edinburgh EH4 3BE, United Kingdom  
Telephone +44 (0) 131 226 4474  
Fax +44 (0) 131 220 5331  
Email [info@samassociates.com](mailto:info@samassociates.com)