

# RADIANT

ARCHITECTURAL LIGHTING

Radiant Architectural Lighting provides innovative lighting for projects around the world.

For more information about any of the products below, or any other solutions from our extensive range, please contact our team who will be happy to help, or arrange a virtual meeting to discuss your project.

## Virgin Voyages' Scarlet Lady cruise ship



Virgin Voyages' Scarlet Lady cruise ship  
Lighting Design by Cinimod  
Photography by Virgin Voyages

3D LED Flex 40 IP20 RGBW System  
3 dimensionally flexible RGBW LED modular and linear lighting system  
Custom RGBW LED arrays with colour-mixing Gaggione lenses  
4 DMX addresses per 100 mm module  
Up to 50 Watts per mtr

Cinimod studio specified the Radiant 3D LED Flex 40 IP20 RGBW System to illuminate the atrium dome on-board the Virgin Voyages' Scarlet Lady cruise ship. Each 100 mm module incorporates a bespoke combination of 4 RGBW Luxeon Z LEDs with an efficient colour-mixing Gaggione lens. A mix of wide and medium beam lenses were used to wash the dome and create a highlight in the centre.

Each module is individually addressable, with 4 DMX addresses per module.

The 3D LED Flex system is ideal for lighting domes, columns and curved surfaces. The patented combination of ball joint connection and adjustable angle brackets allow each module in the ring to be individually aimed, which is a unique feature of the 3D LED Flex System.

