



SHOWCASE

Suntec Singapore Convention & Exhibition Centre - Singapore



Designed to be a "city within a city" with 7 million square feet of space, Suntec City is an iconic, integrated commercial development located in the Marina Bay Precinct within the Singapore central business district. It comprises five Grade A office towers, a world-class convention and exhibition centre, one of Singapore's largest shopping malls, and the world's largest fountain, all of which are interlinked by street level plazas, walkways, and courtyards. Suntec REIT chose Traxon dynamic lighting solutions as part of the major transformation of the complex since opening 17 years ago. 1232 pieces of Traxon String RGB with customized pitch perfectly integrated into the existing façade perforated panels of the Suntec Singapore Convention and Exhibition Centre, facing the Nicole Highway. Numerous 4x4 RGB dots formulated a large media palette while providing a neat and clean design for the building surface. The distinctive roof structure consists of a series of pyramids suspended from a space frame of tubular steel sections, are beautifully illuminated by Traxon Wall Washer AC XB and Liner Shield AC XB. Eight e:cue Video Micro Converter (VMC) paired with the VMC Garage allow for the creation of vast range of seasonal lighting scenarios, video, and graphical displays. Together with two Light Control Engine fx (LCEfx) and four e:cue Butler, lighting effects can be remotely updated and controlled easily. The makeover of Suntec City added about 980,000 square feet of retail space and offers more than 400 shops, making it the largest integrated commercial development in Singapore.

FEATURED PRODUCTS



String RGB



Wall Washer Shield
AC XB RGB



Butler



Video Micro Converter
(VMC)



Liner Shield AC XB
RGB



Lighting Control Engine fx



VMC Garage

PROJECT DETAILS

Category: Architectural
Location: Singapore
Client: Suntec Real Estate Investment Trust
Architect: Aedas Pte Ltd
Lighting Designer: Bo Steiber Lighting Design
Technical Director: APM Property Management Pte Ltd
General Contractor: Samsung C&T Corporation
Installer: Technolite Pte Ltd
M&E contractor: Bintai Kindenko Pte Ltd
ME consultant: AECOM Singapore Pte Ltd
Completion Date: September 2013

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