Sabena technics teams with Ora-ïto on a contemporary A320 interior concept.

The good times continue to roll at the VIP wide-body completion centres.

BAE SYSTEMS AND DESIGN Q PRESENT THE AIR DECK – THE WORLD’S FIRST BALCONY FOR A PRIVATE JET!
lighten up
The latest lighting products to illuminate the business jet cabin

The latest addition to PGA Electronic's range of snake reading lights is Swing, a single LED light developed for 5VDC power. The range also includes Finger, Cobra and Stick lamps. These can all be integrated in tables, seatbacks, walls, and so on, with various leather and coating options. The lamps can be adapted to different reading postures, with swivel and dimming functions.

The company's monument reading lights include Altaïr, Rotary Spot and Finger Ball Joint, which it says enable the same lighting possibilities, while requiring less space for integration. PGA also provides lighting systems with customised touchscreen remote units, power supply and mood lighting control.

www.pga-avionics.com

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flexappeal

Schott Aviation has developed a smart hybrid lighting system that it says is small in size, light in weight and provides homogeneous illumination for mood lighting on board. Schott HelioLine comes as a fibre optic cable or rod that emits light sideways. It is designed for high flexibility, and in particular for contour illumination, even when the design calls for a tight bending radii, or for use where space is very limited.

www.schott.com/aviation

snakes on a plane

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EAE has introduced a white wash-lighting system capable of outputting multiple shades of white light, controlled via an RS485 interface to a cabin management system. The light has built-in channel control, offers 100% variable dimming and eliminates the need for a power supply. The technology consists of white LEDs set at two colour temperatures, which blend for any colour temperature from warm (3,500K) to cool (5,000K). With a combination of several strips of lighting, each light can be separated into a group or zone, enabling control over the colour temperature, intensity and fade times within each zone. Currently the company offers a high-profile track with clear or diffused lens options. It plans to launch a low-profile track option for narrow apertures in the third quarter of 2010.

B/E Aerospace has developed a cabin environment and lighting controller that enables passengers to customise their lighting environment from their seat, as well as adjust other elements such as cabin heating and air-conditioning.

The controller weighs 2.7oz (0.1kg) and is roughly the size of a mobile phone. The product includes the capability to adjust direct lighting, whether a personal reading light or a table work light.

Expandable provisions for the controller will enable any passenger to control personal IFE and audio, in addition to seat or table lights.

B/E’s personal control products – which include reading/table light, reading only light and lavatory flush controllers – will accommodate CMS interface on any size business jet, regardless of aircraft configuration.

www.emteq.com