Delta Presents its Innovative Tunable White Lighting Solution and Energy-Efficient LED Luminaires at LIGHTFAIR International 2018

The vital point of our building control systems is heavily focused on meeting the needs of our customers. Our Tunable White Lighting Solution offers appropriate color temperature and brightness in accordance with customer requirements.

CHICAGO, Illinois, U.S.A., May 7, 2018 6 Delta, a global leader in power and thermal management solutions, announced today its Tunable White Lighting Solution and comprehensive gamut of smart and energy-efficient LED luminaires will be introduced at LIGHTFAIR International 2018. The new Tunable White Lighting Solution integrates Deltaß LED luminaire products as well as advanced building control systems from its subsidiaries LOYTEC and Delta Controls to facilitate smart light color temperature and brightness variations that enhance the health conditions and comfort of building occupants. Delta will also debut in the American market its ultra-wide Outdoor Signage LED Lighting Astra series, which illuminates an area up to three times wider than traditional floodlights and offers high reliability against adverse weather conditions with its IP65-rated casing.

Bill Y.C. Luo, general manager of Deltas Building Automation Business Group (BABG), emphasized: õThe vital point of our building control systems is heavily focused on meeting the needs of our customers. Our Tunable White Lighting Solution offers appropriate color temperature and brightness in accordance with customer requirements. This dynamic lighting flexibility is unimaginable from the perspective of conventional lighting and can only be achieved by the seamless integration of LED lamps and lighting control systems. This next-generation lighting solution proves Deltass prowess in improving the comfort and health qualities of green buildings.ö

Major highlights at Deltass exhibition stand during LIGHTFAIR International 2018 are:

- Tunable White Lighting Solution 6 Tunable white lighting is one of the biggest trends in commercial lighting. This ingenious solution helps to adapt building lighting systems@elight color temperature and brightness to customers@equirements through the integration of not only smart building control systems of Delta@subsidiaries LOYTEC and Delta Controls but also Delta@ LED luminaires.
- Ultra-wide Outdoor Signage LED Lighting ó Delta@ Astra series products offer ultra-wide-angle luminosity that is three times larger than traditional floodlights and with higher luminance uniformity to eliminate the problem of dark zone in between lamps. Customers can further reduce total cost of ownership with our Astra series@highly durable and reliable IP65-rated casing and easy-to-install features.
- Industrial Lighting 6 The ultra-lightweight LED high-bay luminaires SBD/SCD series offer a stunning brightness of 22000lm and provide multiple options for wattage and lumen output when being coupled with Delta's high-efficiency programmable power supply technology. These high-bay industrial luminaires are among the lightest in the industry, weighting just 3.5kg each. Their innovative Easy Grouping control feature allows for wireless remote control.

Delta will also demonstrate building control systems from its subsidiaries LOYTEC and Delta Controls as well as IP surveillance cameras from subsidiary VIVOTEK.

LIGHTFAIR International 2018 will be held from May 8 to 10 at McCormick Place in Chicago. Delta will be welcoming its visitors at booth 5267.

News Source: Delta Electronics Americas