LED power supplies feature the lowest profile in the industry

Excelsys Technologies announces their new LDB75 constant current LED power supply series which delivers up to 75W output power with the lowest profile in the market of only 1.10” / 28mm.

These 75 watt LED driver deliver constant current over their 5-100% range of single 24V, 36V or 48V outputs. These LED Driver power supplies measure only 8.07 x 1.57 x 1.10” / 205 x 40 x 28mm. Standard features include; universal input voltage 90-305VAC; constant voltage/current mode operation; high efficiency up to 91%; 0.95 power factor; IP67 protection from dust and immersion in water up to 1 meter; operating temperature range of -30 to 50°C; and UL8750, UL1310 Class II, CSA C22.2 No.223 Safety Approvals (designed to meet EN61347-2-13, EN61347-1). The xtremely low-profile of th e Excelsys LDB75 series, along with comprehensive protection to over-current, over-voltage, short-circuit and over temperature operation, make them ideal solutions for a broad range of LED Lighting applications.

The Excelsys LDB75 Series is in full production with pricing as low as $45 for 100 pieces and lead times of 8-10 weeks for production quantities, evaluation units are available from stock. Download specifications from: http://excelsys.com/products/documents/LDB7524FEB2012.pdf [1]. For U.S. Sales and support, contact Excelsys at (972) 771-4544 / salesusa@excelsys.com [2].

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