

LED Programmable Dimmable Driver Covers Wide Range of Output Current and Voltages



Designed with a programmable function, NMB's new LED driver offers high efficiency, 10-W to 20-W power rating, and a 0 to 10V voltage dimming function. The programming function presents the opportunity to program a wide range of output current with just a few models. The flexible nature of NMB's CLSD Series design platform facilitates rapid modification for customer specific applications. Output current levels can be preset by the system designer or adjusted as the application develops. Offered as an off the shelf, easy to use standard driver design, this new CLSD Series includes a 0-10 V low voltage dimming function, as well as comprehensive protection against short-circuit, overvoltage, overload and over temperature. With ingress protection rating that meets IP66 specifications; these new NMB programmable LED drivers are desirable for applications where dust or environmental moisture is a concern. This new series of programmable LED drivers is offered in low current, 10 W to 20 W, with an efficiency rate at full load of 85 percent, and it is designed to support system life requirements greater than 130,000 hours.

NMB

818-341-3355, www.nmbtc.com [1]

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