

[Drivers](#)

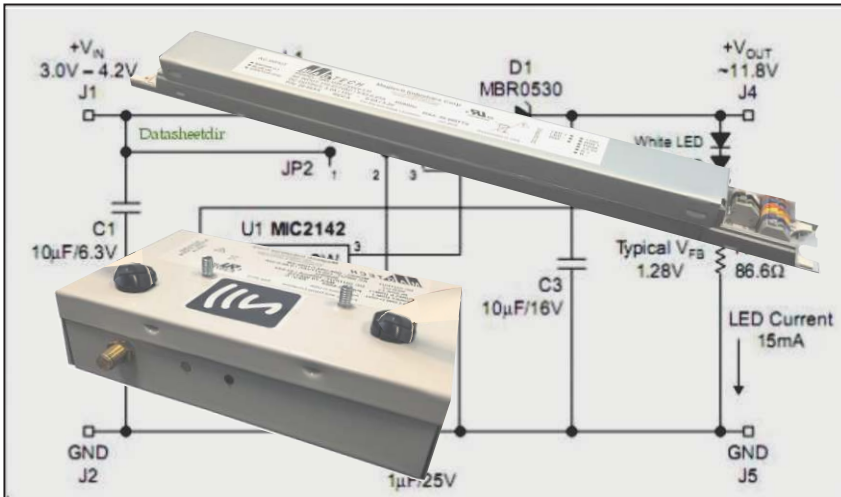
[Adapters](#)

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A div. of **Magtech**



Take the Quantum leap in LED driver technology. From our Quantum product family comes our DainTree ControlScope Certified (Lynxus Inside) ZigBee Built-in Drivers for all of your wireless control interface lighting applications.

The Quantum series of drivers are a Class 2, Single Output, Switch-mode, ZigBee LED Driver, C/C, Square Stud

ZigBee LED Drivers

Lynxus Wireless solutions offer powerful new ways to provide intelligent operations and enable more control for lighting systems through [ZigBee Embedded Drivers](#).

Lynxus ZigBee embedded drivers move yesterday's lighting control well into the future of IoT. With cutting-edge Magtech Quantum series drivers that are ZigBee ready, it's easier than ever to create wireless technology from a design build platform. OEM's will truly reinvent their business models based on this new application.

ZigBee integrated drivers give designers and manufacturers a cost effective long-range platform for automation and wireless solutions.

These Daintree ControlScope certified drivers give building owners, facility managers, architects, and lighting

Lynxus family of Wireless Drivers

Product Base Model	Technical Characteristics				Features			Case Style
	Input	Output	Max. Output	Total Output	iPOP®	ZigBee		
	Voltage (Vin)	Vf (Vo) Range	Current (Io)	Power (Po)	Programmable	Built-In	Ready	
Product Category:		LED Drivers		Product Family:				
Q12	110-277 VAC	12-54 VDC	1300 mA	12-Watts	Available	Available	Available	XP, XM
Q22	110-277 VAC		2500 mA	25-Watts	Available	Available	Available	XP, XM
Q38	110-277 VAC		1850 mA	40-Watts	Available	Available	Available	XP, XM
Q48	110-277 VAC	24-72 VDC	2200 mA	50-Watts	Available	Available	Available	XP, XM, LM
Q58	110-277 VAC		2650 mA	60-Watts	Available	Available	Available	XP, XM
Q68	110-277 VAC		3150 mA	70-Watts	Available	Available	Available	XP, XM
Q78	110-277 VAC	24-88 VDC	5000 mA	80-Watts	Available	Available	Available	XM
Q98	110-277 VAC		4000 mA	100-Watts	Available	Available	Available	XM

- Typical Efficiency....87%
- Power Factor.....>92%
- Operating mode.....CC/CV
- Location.....Interior/Exterior
- THD.....<20%
- Surge Protection.....2.5KV

