

Lynk Labs Products and/or Technology comprise approved and pending patents in the field of in the field of LED lighting for Circuits, Chips, Packages, Assemblies, Drive Methods, Drivers/Power Supplies, Lamps and Lighting Systems and may fall under one or more of the following Patent numbers.

US Patent Number

Patent Title

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| US 7489086 | AC Light Emitting Diode and AC LED Drive Methods and Apparatus |
| US 8148905 | AC Light Emitting Diode and AC LED Drive Methods and Apparatus |
| US 8531118 | AC Light Emitting Diode and AC LED Drive Methods and Apparatus |
| US 9807827 | AC Light Emitting Diode and AC LED Drive Methods and Apparatus |
| US 8742630 | One Wire Self Referencing Circuits for Providing Power and Data |
| US 8179055 | LED Circuits and Assemblies |
| US 8841855 | LED Circuits and Assemblies |
| US 8177390 | Electric Display Device with Integrated Lighting System |
| US 8648539 | Multi-Voltage and Multi-Brightness LED Lighting Devices and Methods of Using Same |
| US 9750098 | Multi-Voltage and Multi-Brightness LED Lighting Devices and Methods of using Same |
| US 6760380 | Data Transmission Apparatus and Method |
| US 9198237 | LED Lighting System |
| US 9615420 | LED Lighting System |
| US10051703 | LED Lighting System |
| US 9249953 | LED Lamp with Selectable Beam Angle Optic Method and Apparatus |
| US 9247597 | Color Temperature Controlled and Low THD LED Lighting Devices and Systems and Methods of Driving the Same |
| US 9516716 | Color Temperature Controlled and Low THD LED Lighting Devices and Systems and Methods of Driving the Same |
| US 9693405 | Devices and Systems Having AC LED Circuits and Methods of Driving the Same |
| US 10178715 | High Frequency Multi-Voltage and Multi-Brightness LED Lighting Devices and Systems and Methods of Using Same. |
| US 10154551 | AC Light Emitting Diode and AC LED Drive Methods and Apparatus |
| US 10091842 | AC Light Emitting Diode and AC LED Drive Methods and Apparatus |
| US 10271393 | Multi-Voltage and Multi-Brightness LED Lighting Devices and Methods of Using Same |
| US 10334680 | LED Lighting System |
| US 10349479 | Color Temperature Controlled and Low THD LED Lighting Devices and Systems and Methods of Driving Same |
| US 10433382 | Low Flicker AC Driven LED Lighting System, Drive Method and Apparatus |

Australia Patent Number

AU 2005216335 AC Light Emitting Diode and AC LED Drive Method and Apparatus

China Patent Number

ZL 200580011640.1 AC Light Emitting Diode and AC LED Drive Method and Apparatus

ZL 03804874.4
ZL 201410149586.8

One Wire Self Referencing Circuits for Providing Power and Data
Multi-Voltage and Multi-Brightness LED Lighting Devices and
Methods of using Same

Hong Kong Patent Number

HK 1105508

AC Light Emitting Diode and AC LED Drive Method and Apparatus

Europe Patent Number

EPO 1731003

Germany 1731003

France 1731003

United Kingdom 1731003

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Mexico Patent Number

MX 269561

MX 298488

MX 298034

AC Light Emitting Diode and AC LED Drive Method and Apparatus

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LED Circuits and Assemblies

Canada Patent Number

CA 2557465

CA 2701780

AC Light Emitting Diode and AC LED Drive Method and Apparatus

LED Circuits and Assemblies

Malaysia Patent Number

MY 153548A

LED Circuits and Assemblies

Taiwan Patent Number

I521972

Computer Display Work Lighting System Method and Apparatus