

# BL controls DECODER RDM

DMX 512 Decoder  
5 Channels



The BL controls DECODER RDM features 8 amps, and 5 channels, and is compatible with our DMX controllers to provide dimming and color changing effects for RGB, RGBW, and Tunable White LED packages. RDM facilitates remote device management of reading and writing DMX addresses, and supports bi-directional communication, for easier installation and commissioning. With an on board digital display and built in hardwire, XLR and Ethernet connection ports, installers can simply connect, set, and play.

- Quick Ship
- 5 Channels
- DMX512 Protocol

|              |  |
|--------------|--|
| CLIENT       |  |
| PROJECT NAME |  |
| LOCATION     |  |
| DATE         |  |

## Product Detail

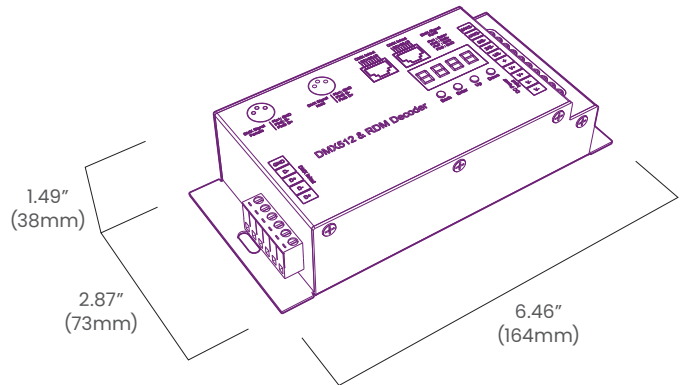


|                      |                       |   |
|----------------------|-----------------------|---|
| <b>Electrical</b>    | Input Voltage         | 12-24VDC  |
|                      | Max Input             | 5A (x4)   |
|                      | Max Power             | 120W (x4)   |
| <b>Mechanical</b>    | Connection Type       | Screw Terminals<br>3 Pins XLR terminal<br>2xRJ45 Terminal |
|                      | Max Output Current    | 8A/CH   |
|                      | Housing Construction  | Aluminum  |
| <b>Environmental</b> | Weight                | 0.88lb (400g)   |
|                      | Ingress Protection    | IP20  |
|                      | Certifications        | UR  |
|                      | Operating Temperature | -4°F to 122°F (-20°C to 50°C)                             |

## Ordering

|                         |
|-------------------------|
| Product Code            |
| BL-controls-DECODER-RDM |

## Dimensions



### BL LIGHTING ILLUMINATE EVERYTHING

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Solid State Lighting is sensitive to power fluctuations. Surge protection is highly recommended for all LED lighting products and should be on a dedicated circuit to protect against premature failure. Lack of surge protection may void your warranty.

Designed & Assembled in North America.

Specifications subject to change without notice. Please refer to our website at bllighting.com for current technical data.

For more information, please download the BL LIGHTING catalog

bllighting.com

