

**DIMMER COMPATIBILITY  
200 SERIES  
DRIVER MODEL: PR1-2, PR1-2-R  
LED MODELS: HI, WD/WD-2**



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| No.8 Lighting Driver Model | No.8 Lighting LED Model | Dimmer Manufacturer | Dimmer Model/Family    | Dimmer Model Tested  | Voltage | Dimmer Type              | Product Type                  | Recommended Trim Settings    |             | Adjust (Vantage Only) | Dimming Range |             |
|----------------------------|-------------------------|---------------------|------------------------|----------------------|---------|--------------------------|-------------------------------|------------------------------|-------------|-----------------------|---------------|-------------|
|                            |                         |                     |                        |                      |         |                          |                               | High-End (%)                 | Low-End (%) |                       | High-End (%)  | Low-End (%) |
| <b>PR1-2, PR1-2-R</b>      |                         |                     |                        |                      |         |                          |                               |                              |             |                       |               |             |
| PR1-2/2-R                  | HI                      | Creston             | Cameo Express Wireless | CLW-DIMEX-E          | 120     | Forward Phase            | Wallbox/System                | 80.0                         | 7.0         |                       | 100.0%        | 1.0%        |
| PR1-2/2-R                  | WD/WD-2                 |                     |                        | CLW-DIMEX-P          |         |                          |                               | 75.0                         | 5.0         |                       | 100.0%        | 1.0%        |
| PR1-2/2-R                  | HI                      | Creston             | Cameo Wireless         | CLW-DIMSWEX-E        | 120     | Forward Phase            | Wallbox/System                | 80.0                         | 7.0         |                       | 100.0%        | 1.0%        |
| PR1-2/2-R                  | WD/WD-2                 |                     |                        | CLW-DIMSWEX-P        |         |                          |                               | 75.0                         | 5.0         |                       | 100.0%        | 1.0%        |
| PR1-2/2-R                  | HI                      | Creston             | Cameo Wireless         | CLW-DIMUEX-P         | 120     | Forward or Reverse Phase | Wallbox/System                | 85.0                         | 21.0        |                       | 100.0%        | 1.0%        |
| PR1-2/2-R                  | WD/WD-2                 |                     |                        | CLX-1DIMU4           |         |                          |                               | 85.0                         | 20.0        |                       | 100.0%        | 1.0%        |
| PR1-2/2-R                  | HI                      | Creston             | Wireless Horizon       | CLX-2DIMU8           | 120     | Forward or Reverse Phase | Residential/Commercial System | 85.0                         | 21.0        |                       | 100.0%        | 1.0%        |
| PR1-2/2-R                  | WD/WD-2                 |                     |                        | CLX-2DIMU8           |         |                          |                               | 85.0                         | 20.0        |                       | 100.0%        | 1.0%        |
| PR1-2/2-R                  | HI                      | Creston             | Wireless Horizon       | HZ-DIMEX SERIES      | 120     | Forward Phase            | Wallbox/System                | 85.0                         | 21.0        |                       | 100.0%        | 1.0%        |
| PR1-2/2-R                  | WD/WD-2                 |                     |                        |                      |         |                          |                               | HZ-DIMUEX SERIES             | 85.0        |                       | 15.0          | 100.0%      |
| PR1-2/2-R                  | HI                      | Creston             | Wireless Horizon       | P-DIMEX              | 120     | Forward Phase            | Wallbox/System                | 80.0                         | 7.0         |                       | 100.0%        | 1.0%        |
| PR1-2/2-R                  | WD/WD-2                 |                     |                        |                      |         |                          |                               | ZUMMESH-DELV                 | 75.0        |                       | 5.0           | 100.0%      |
| PR1-2/2-R                  | HI                      | Creston             | Zum Wireless           | ZUMMESH-DIM          | 120     | Reverse Phase            | Wallbox/System                | 90.0                         | 26.0        |                       | 100.0%        | 1.0%        |
| PR1-2/2-R                  | WD/WD-2                 |                     |                        | ZUMMESH-DIM          |         |                          |                               | 80.0                         | 25.0        |                       | 100.0%        | 2.0%        |
| PR1-2/2-R                  | HI                      | Creston             | Zum Wireless           | ZUMMESH-EXP-16A-DIMU | 120     | Forward or Reverse Phase | Wallbox/System                | 80.0                         | 20.0        |                       | 100.0%        | 1.0%        |
| PR1-2/2-R                  | WD/WD-2                 |                     |                        | ZUMMESH-EXP-16A-DIMU |         |                          |                               | 80.0                         | 25.0        |                       | 100.0%        | 1.0%        |
| PR1-2/2-R                  | HI                      | Lutron              | Caseta                 | PD-5NE               | 120     | Forward Phase            | Wallbox                       | High & Low-End Trim Required |             |                       | 99.8%         | 0.2%        |
| PR1-2/2-R                  | WD/WD-2                 |                     |                        |                      |         |                          |                               | PD-5NE                       | 100.0%      |                       | 0.0%          |             |
| PR1-2/2-R                  | HI                      | Lutron              | Caseta                 | PD-5NE               | 120     | Reverse Phase            | Wallbox                       | High & Low-End Trim Required |             |                       | 100.0%        | 0.2%        |
| PR1-2/2-R                  | WD/WD-2                 |                     |                        |                      |         |                          |                               | PD-6WCL                      | 95.2%       |                       | 0.0%          |             |
| PR1-2/2-R                  | HI                      | Lutron              | Caseta                 | PD-6WCL              | 120     | Forward Phase            | Wallbox                       | High & Low-End Trim Required |             |                       | 95.2%         | 0.0%        |
| PR1-2/2-R                  | WD/WD-2                 |                     |                        |                      |         |                          |                               | PD-10NXD                     | 94.8%       |                       | 0.0%          |             |
| PR1-2/2-R                  | HI                      | Lutron              | Caseta                 | PD-10NXD             | 120     | Forward Phase            | Wallbox                       | High & Low-End Trim Required |             |                       | 95.1%         | 0.0%        |
| PR1-2/2-R                  | WD/WD-2                 |                     |                        |                      |         |                          |                               | GRX-3506                     | 98.9%       |                       | 0.1%          |             |
| PR1-2/2-R                  | HI                      | Lutron              | Grafik Eye 3000        | GRX-3506             | 120     | Forward Phase            | Residential/Commercial System | High & Low-End Trim Required |             |                       | 93.4%         | 0.1%        |
| PR1-2/2-R                  | WD/WD-2                 |                     |                        |                      |         |                          |                               | GRX-3506                     | 99.2%       |                       | 1.0%          |             |
| PR1-2/2-R                  | HI                      | Lutron              | Grafik Eye QS          | QSGRJ-4P             | 120     | Forward Phase            | Residential/Commercial System | 95.0                         | 21.0        |                       | 99.3%         | 0.2%        |
| PR1-2/2-R                  | WD/WD-2                 |                     |                        |                      |         |                          |                               | QSGRJ-4P                     | 100.0       |                       | 8.0           | 98.3%       |
| PR1-2/2-R                  | HI                      | Lutron              | Homeworks QS           | HQRA-PRO             | 120     | Forward Phase            | Wallbox/System                | High & Low-End Trim Required |             |                       | 98.3%         | 0.1%        |
| PR1-2/2-R                  | WD/WD-2                 |                     |                        |                      |         |                          |                               | HQRA-PRO                     | 74.4%       |                       | 0.5%          |             |
| PR1-2/2-R                  | HI                      | Lutron              | Homeworks QS           | HQRA-PRO             | 120     | Reverse Phase            | Wallbox/System                | High & Low-End Trim Required |             |                       | 89.1%         | 0.1%        |
| PR1-2/2-R                  | WD/WD-2                 |                     |                        |                      |         |                          |                               | HQRD-10ND                    | 97.9%       |                       | 0.1%          |             |
| PR1-2/2-R                  | HI                      | Lutron              | Homeworks QS           | HQRD-10ND            | 120     | Forward Phase            | Wallbox/System                | High & Low-End Trim Required |             |                       | 98.0%         | 0.1%        |
| PR1-2/2-R                  | WD/WD-2                 |                     |                        |                      |         |                          |                               | LQSE-4A-120-D*               | 99.8%       |                       | 1.3%          |             |
| PR1-2/2-R*                 | HI                      | Lutron              | Homeworks QSX          | LQSE-4A-120-D*       | 120     | Forward Phase            | Residential/Commercial System | 97.0                         | 9.0         |                       | 99.4%         | 0.1%        |
| PR1-2/2-R*                 | WD/WD-2                 |                     |                        |                      |         |                          |                               | LQSE-4A-120-D*               | 98.0        |                       | 43.0          | 100.0%      |
| PR1-2/2-R*                 | HI                      | Lutron              | Homeworks QSX          | LQSE-4A-120-D*       | 120     | Reverse Phase            | Residential/Commercial System | 98.0                         | 38.0        |                       | 100.0%        | 0.1%        |
| PR1-2/2-R*                 | WD/WD-2                 |                     |                        |                      |         |                          |                               | LQSE-4A5-120-D               | 95.0        |                       | 18.0          | 99.2%       |
| PR1-2/2-R                  | HI                      | Lutron              | Homeworks QSX          | LQSE-4A5-120-D       | 120     | Forward Phase            | Residential/Commercial System | 97.0                         | 9.0         |                       | 99.4%         | 0.1%        |
| PR1-2/2-R                  | WD/WD-2                 |                     |                        |                      |         |                          |                               | LQSE-4A5-120-D               | 98.0        |                       | 43.0          | 100.0%      |
| PR1-2/2-R                  | HI                      | Lutron              | Maestro                | MA-PRO-XX            | 120     | Forward Phase            | Wallbox                       | High & Low-End Trim Required |             |                       | 98.3%         | 0.1%        |
| PR1-2/2-R                  | WD/WD-2                 |                     |                        |                      |         |                          |                               | MA-PRO-XX                    | 90.1%       |                       | 0.3%          |             |
| PR1-2/2-R                  | HI                      | Lutron              | Maestro                | MA-PRO-XX            | 120     | Reverse Phase            | Wallbox                       | High & Low-End Trim Required |             |                       | 91.0%         | 0.1%        |
| PR1-2/2-R                  | WD/WD-2                 |                     |                        |                      |         |                          |                               | MACL-153M                    | 96.7%       |                       | 0.1%          |             |
| PR1-2/2-R                  | HI                      | Lutron              | Maestro                | MRF2-6ELV-120        | 120     | Forward Phase            | Wallbox                       | High & Low-End Trim Required |             |                       | 96.7%         | 0.1%        |
| PR1-2/2-R                  | WD/WD-2                 |                     |                        |                      |         |                          |                               | MRF2-6ELV-120                | 89.6%       |                       | 6.1%          |             |
| PR1-2/2-R                  | HI                      | Lutron              | Maestro                | MRF2-6ND-120         | 120     | Reverse Phase            | Wallbox                       | High & Low-End Trim Required |             |                       | 90.0%         | 0.1%        |
| PR1-2/2-R                  | WD/WD-2                 |                     |                        |                      |         |                          |                               | MRF2-6ND-120                 | 97.5%       |                       | 0.1%          |             |
| PR1-2/2-R                  | HI                      | Lutron              | Radio RA 2             | RRD-6NA              | 120     | Forward Phase            | Wallbox/System                | High & Low-End Trim Required |             |                       | 98.3%         | 0.0%        |
| PR1-2/2-R                  | WD/WD-2                 |                     |                        |                      |         |                          |                               | RRD-6NA                      | 90.3%       |                       | 0.0%          |             |
| PR1-2/2-R                  | HI                      | Lutron              | Radio RA 2             | RRD-6NA              | 120     | Reverse Phase            | Wallbox/System                | High & Low-End Trim Required |             |                       | 89.7%         | 1.8%        |
| PR1-2/2-R                  | WD/WD-2                 |                     |                        |                      |         |                          |                               | RRD-10ND                     | 98.2%       |                       | 0.1%          |             |
| PR1-2/2-R                  | HI                      | Lutron              | Radio RA 2             | RRD-10ND             | 120     | Forward Phase            | Wallbox/System                | High & Low-End Trim Required |             |                       | 98.1%         | 0.1%        |
| PR1-2/2-R                  | WD/WD-2                 |                     |                        |                      |         |                          |                               | RRD-PRO                      | 98.1%       |                       | 0.0%          |             |
| PR1-2/2-R                  | HI                      | Lutron              | Radio RA 2             | RRD-PRO              | 120     | Forward Phase            | Wallbox/System                | High & Low-End Trim Required |             |                       | 97.9%         | 0.0%        |
| PR1-2/2-R                  | WD/WD-2                 |                     |                        |                      |         |                          |                               | RRD-PRO                      | 98.4%       |                       | 0.0%          |             |
| PR1-2/2-R                  | HI                      | Lutron              | Radio RA 2             | RRD-PRO              | 120     | Reverse Phase            | Wallbox/System                | High & Low-End Trim Required |             |                       | 88.0%         | 0.5%        |
| PR1-2/2-R                  | WD/WD-2                 |                     |                        |                      |         |                          |                               | RRD-PRO                      | 88.8%       |                       | 0.1%          |             |

| No.8 Lighting Driver Model        | No.8 Lighting LED Model | Dimmer Manufacturer | Dimmer Model/Family | Dimmer Model Tested | Voltage | Dimmer Type   | Product Type                  | Recommended Trim Settings |             | Adjust (Vantage Only) | Dimming Range |             |
|-----------------------------------|-------------------------|---------------------|---------------------|---------------------|---------|---------------|-------------------------------|---------------------------|-------------|-----------------------|---------------|-------------|
|                                   |                         |                     |                     |                     |         |               |                               | High-End (%)              | Low-End (%) |                       | High-End (%)  | Low-End (%) |
| <b>PR1-2, PR1-2-R (Continued)</b> |                         |                     |                     |                     |         |               |                               |                           |             |                       |               |             |
| PR1-2/2-R                         | HI                      | Vantage             |                     | ScenePoint          | 120     | Forward Phase | Residential/Commercial System | 78.4                      | 12          | 100                   | <b>94.5%</b>  | <b>1.9%</b> |
| PR1-2/2-R                         | WD/WD-2                 |                     |                     | 81.0                | 9.0     | 100           | <b>95.0%</b>                  | <b>1.5%</b>               |             |                       |               |             |
| PR1-2/2-R                         | HI                      | Vantage             |                     | SDM 12-EM           | 120     | Forward Phase | Residential/Commercial System | 74.3                      | 10.0        | 100                   | <b>95.0%</b>  | <b>2.0%</b> |
| PR1-2/2-R                         | WD/WD-2                 |                     |                     | 77.5                | 7.0     | 100           | <b>95.0%</b>                  | <b>1.2%</b>               |             |                       |               |             |
| PR1-2/2-R                         | HI                      | Vantage             |                     | UDM-FWD             | 120     | Forward Phase | Residential/Commercial System | 76.5                      | 11.0        | 100                   | <b>94.9%</b>  | <b>2.0%</b> |
| PR1-2/2-R                         | WD/WD-2                 |                     |                     | 79.5                | 7.0     | 100           | <b>95.0%</b>                  | <b>0.9%</b>               |             |                       |               |             |
| PR1-2/2-R                         | HI                      | Vantage             |                     | UDM-REV             | 120     | Reverse Phase | Residential/Commercial System | 87.0                      | 24.0        | 10                    | <b>95.3%</b>  | <b>1.5%</b> |
| PR1-2/2-R                         | WD/WD-2                 |                     |                     | 87.5                | 22.0    | 25            | <b>95.3%</b>                  | <b>1.6%</b>               |             |                       |               |             |
| PR1-2/2-R                         | HI                      | Vantage             |                     | UDS-F               | 120     | Forward Phase | Residential/Commercial System | 80.0                      | 13.0        | 100                   | <b>95.0%</b>  | <b>1.8%</b> |
| PR1-2/2-R                         | WD/WD-2                 |                     |                     | 82.4                | 9.0     | 100           | <b>94.6%</b>                  | <b>1.0%</b>               |             |                       |               |             |
| PR1-2/2-R                         | HI                      | Vantage             |                     | UDS-R               | 120     | Reverse Phase | Residential/Commercial System | 85.0                      | 25.0        | 30                    | <b>95.4%</b>  | <b>3.2%</b> |
| PR1-2/2-R                         | WD/WD-2                 |                     |                     | 86.0                | 21.0    | 25            | <b>94.8%</b>                  | <b>2.3%</b>               |             |                       |               |             |

Dimmer compatibility testing performed using 120V/60Hz supply.

Variations in supply power may require adjustments to recommended trim settings and/or affect dimming performance.

The design, specification, or performance of compatible dimmers is subject to change without notice.

\*Maximum of four (4) drivers per output with Lutron LQSE-4A-120-D.

For questions regarding the compatibility of dimmer models not listed above, please contact Number Eight Lighting customer service at (707) 794-0888.

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**DIMMER COMPATIBILITY  
200 SERIES  
DRIVER MODEL: DIM3-2, DIM3-2-R  
LED MODELS: HI, WD/WD-2**



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| No.8 Lighting Driver Model | No.8 Lighting LED Model | Dimmer Manufacturer | Dimmer Model/Family    | Dimmer Model Tested  | Voltage | Dimmer Type              | Product Type                  | Recommended Trim Settings    |             | Adjust (Vantage Only) | Dimming Range |             |
|----------------------------|-------------------------|---------------------|------------------------|----------------------|---------|--------------------------|-------------------------------|------------------------------|-------------|-----------------------|---------------|-------------|
|                            |                         |                     |                        |                      |         |                          |                               | High-End (%)                 | Low-End (%) |                       | High-End (%)  | Low-End (%) |
| <b>DIM3-2, DIM3-2-R</b>    |                         |                     |                        |                      |         |                          |                               |                              |             |                       |               |             |
| DIM3-2/2-R                 | HI                      | Crestron            | Cameo Express Wireless | CLW-DIMEX-E          | 120     | Forward Phase            | Wallbox/System                | 70.0                         | 3.0         |                       | 100.0%        | 11.0%       |
| DIM3-2/2-R                 | WD/WD-2                 |                     |                        |                      |         |                          |                               | 75.0                         | 1.0         |                       | 100.0%        | 5.0%        |
| DIM3-2/2-R                 | HI                      | Crestron            | Cameo Wireless         | CLW-DIMEX-P          | 120     | Forward Phase            | Wallbox/System                | 70.0                         | 3.0         |                       | 100.0%        | 11.0%       |
| DIM3-2/2-R                 | WD/WD-2                 |                     |                        |                      |         |                          |                               | 75.0                         | 1.0         |                       | 100.0%        | 5.0%        |
| DIM3-2/2-R                 | HI                      | Crestron            | Cameo Express Wireless | CLW-DIMSWEX-E        | 120     | Forward Phase            | Wallbox/System                | 70.0                         | 3.0         |                       | 100.0%        | 11.0%       |
| DIM3-2/2-R                 | WD/WD-2                 |                     |                        |                      |         |                          |                               | 75.0                         | 1.0         |                       | 100.0%        | 5.0%        |
| DIM3-2/2-R                 | HI                      | Crestron            | Cameo Wireless         | CLW-DIMSWEX-P        | 120     | Forward Phase            | Wallbox/System                | 70.0                         | 3.0         |                       | 100.0%        | 11.0%       |
| DIM3-2/2-R                 | WD/WD-2                 |                     |                        |                      |         |                          |                               | 75.0                         | 1.0         |                       | 100.0%        | 5.0%        |
| DIM3-2/2-R                 | HI                      | Crestron            | Cameo Wireless         | CLW-DIMUEX-P         | 120     | Forward or Reverse Phase | Wallbox/System                | 70.0                         | 3.0         |                       | 100.0%        | 8.0%        |
| DIM3-2/2-R                 | WD/WD-2                 |                     |                        |                      |         |                          |                               | 75.0                         | 5.0         |                       | 100.0%        | 2.0%        |
| DIM3-2/2-R                 | HI                      | Crestron            |                        | CLX-1DIMU4           | 120     | Forward or Reverse Phase | Residential/Commercial System | 70.0                         | 10.0        |                       | 100.0%        | 14.0%       |
| DIM3-2/2-R                 | WD/WD-2                 |                     |                        |                      |         |                          |                               | 75.0                         | 1.0         |                       | 100.0%        | 3.0%        |
| DIM3-2/2-R                 | HI                      | Crestron            |                        | CLX-2DIMU8           | 120     | Forward or Reverse Phase | Residential/Commercial System | 70.0                         | 10.0        |                       | 100.0%        | 14.0%       |
| DIM3-2/2-R                 | WD/WD-2                 |                     |                        |                      |         |                          |                               | 75.0                         | 1.0         |                       | 100.0%        | 3.0%        |
| DIM3-2/2-R                 | HI                      | Crestron            | Wireless Horizon       | HZ-DIMEX SERIES      | 120     | Forward Phase            | Wallbox/System                | 70.0                         | 5.0         |                       | 100.0%        | 4.0%        |
| DIM3-2/2-R                 | WD/WD-2                 |                     |                        |                      |         |                          |                               | 75.0                         | 5.0         |                       | 100.0%        | 2.0%        |
| DIM3-2/2-R                 | HI                      | Crestron            |                        | P-DIMEX              | 120     | Forward Phase            | Wallbox/System                | 70.0                         | 3.0         |                       | 100.0%        | 11.0%       |
| DIM3-2/2-R                 | WD/WD-2                 |                     |                        |                      |         |                          |                               | 75.0                         | 1.0         |                       | 100.0%        | 5.0%        |
| DIM3-2/2-R                 | HI                      | Crestron            | Zum Wireless           | ZUMMESH-DELV         | 120     | Reverse Phase            | Wallbox/System                | 70.0                         | 9.0         |                       | 100.0%        | 11.0%       |
| DIM3-2/2-R                 | WD/WD-2                 |                     |                        |                      |         |                          |                               | 75.0                         | 5.0         |                       | 100.0%        | 4.0%        |
| DIM3-2/2-R                 | HI                      | Crestron            | Zum Wireless           | ZUMMESH-DIM          | 120     | Forward Phase            | Wallbox/System                | 70.0                         | 9.0         |                       | 100.0%        | 11.0%       |
| DIM3-2/2-R                 | WD/WD-2                 |                     |                        |                      |         |                          |                               | 75.0                         | 5.0         |                       | 100.0%        | 3.0%        |
| DIM3-2/2-R                 | HI                      | Crestron            | Zum Wireless           | ZUMMESH-EXP-16A-DIMU | 120     | Forward or Reverse Phase | Wallbox/System                | 70.0                         | 5.0         |                       | 100.0%        | 12.0%       |
| DIM3-2/2-R                 | WD/WD-2                 |                     |                        |                      |         |                          |                               | 75.0                         | 5.0         |                       | 100.0%        | 7.0%        |
| DIM3-2/2-R                 | HI                      | Lutron              | Homeworks QS           | HGRA-PRO             | 120     | Forward Phase            | Wallbox/System                | High & Low-End Trim Required |             |                       | 99.5%         | 2.2%        |
| DIM3-2/2-R                 | WD/WD-2                 |                     |                        |                      |         |                          |                               | 100.0%                       | 1.4%        |                       |               |             |
| DIM3-2/2-R                 | HI                      | Lutron              | Homeworks QS           | HGRA-PRO             | 120     | Reverse Phase            | Wallbox/System                | High & Low-End Trim Required |             |                       | 99.7%         | 2.2%        |
| DIM3-2/2-R                 | WD/WD-2                 |                     |                        |                      |         |                          |                               | 100.0%                       | 1.4%        |                       |               |             |
| DIM3-2/2-R                 | HI                      | Lutron              | Homeworks QS           | HQRD-10ND            | 120     | Forward Phase            | Wallbox/System                | High & Low-End Trim Required |             |                       | 100.0%        | 3.2%        |
| DIM3-2/2-R                 | WD/WD-2                 |                     |                        |                      |         |                          |                               | 100.0%                       | 2.2%        |                       |               |             |
| DIM3-2/2-R*                | HI                      | Lutron              | Homeworks QSX          | LQSE-4A-120-D*       | 120     | Forward Phase            | Residential/Commercial System | 80.0                         | 2.0         |                       | 99.2%         | 3.1%        |
| DIM3-2/2-R*                | WD/WD-2                 |                     |                        |                      |         |                          |                               | 75.0                         | 1.0         |                       | 99.3%         | 1.5%        |
| DIM3-2/2-R*                | HI                      | Lutron              | Homeworks QSX          | LQSE-4A-120-D*       | 120     | Reverse Phase            | Residential/Commercial System | 75.0                         | 4.0         |                       | 99.2%         | 3.0%        |
| DIM3-2/2-R*                | WD/WD-2                 |                     |                        |                      |         |                          |                               | 75.0                         | 2.0         |                       | 99.1%         | 1.1%        |
| DIM3-2/2-R                 | HI                      | Lutron              | Homeworks QSX          | LQSE-4A5-120-D       | 120     | Forward Phase            | Residential/Commercial System | 80.0                         | 1.0         |                       | 98.9%         | 2.5%        |
| DIM3-2/2-R                 | WD/WD-2                 |                     |                        |                      |         |                          |                               | 75.0                         | 1.0         |                       | 98.9%         | 1.6%        |
| DIM3-2/2-R                 | HI                      | Lutron              | Homeworks QSX          | LQSE-4A5-120-D       | 120     | Reverse Phase            | Residential/Commercial System | 80.0                         | 1.0         |                       | 98.8%         | 1.8%        |
| DIM3-2/2-R                 | WD/WD-2                 |                     |                        |                      |         |                          |                               | 80.0                         | 2.0         |                       | 98.9%         | 1.1%        |
| DIM3-2/2-R                 | HI                      | Lutron              | Maestro                | MA-PRO-XX            | 120     | Forward Phase            | Wallbox                       | High & Low-End Trim Required |             |                       | 99.9%         | 6.3%        |
| DIM3-2/2-R                 | WD/WD-2                 |                     |                        |                      |         |                          |                               | 100.0%                       | 1.2%        |                       |               |             |
| DIM3-2/2-R                 | HI                      | Lutron              | Maestro                | MA-PRO-XX            | 120     | Reverse Phase            | Wallbox                       | High & Low-End Trim Required |             |                       | 99.8%         | 1.3%        |
| DIM3-2/2-R                 | WD/WD-2                 |                     |                        |                      |         |                          |                               | 100.0%                       | 1.2%        |                       |               |             |
| DIM3-2/2-R                 | HI                      | Lutron              | Maestro                | MACL-153M            | 120     | Forward Phase            | Wallbox                       | High & Low-End Trim Required |             |                       | 99.6%         | 3.3%        |
| DIM3-2/2-R                 | WD/WD-2                 |                     |                        |                      |         |                          |                               | 99.9%                        | 1.2%        |                       |               |             |
| DIM3-2/2-R                 | HI                      | Lutron              | Maestro                | MRF2-6ND-120         | 120     | Forward Phase            | Wallbox                       | High & Low-End Trim Required |             |                       | 99.8%         | 4.1%        |
| DIM3-2/2-R                 | WD/WD-2                 |                     |                        |                      |         |                          |                               | 99.8%                        | 1.9%        |                       |               |             |
| DIM3-2/2-R                 | HI                      | Lutron              | Radio RA 2             | RRD-6NA              | 120     | Forward Phase            | Wallbox/System                | High & Low-End Trim Required |             |                       | 99.8%         | 3.6%        |
| DIM3-2/2-R                 | WD/WD-2                 |                     |                        |                      |         |                          |                               | 100.0%                       | 4.6%        |                       |               |             |
| DIM3-2/2-R                 | HI                      | Lutron              | Radio RA 2             | RRD-6NA              | 120     | Reverse Phase            | Wallbox/System                | High & Low-End Trim Required |             |                       | 100.0%        | 1.9%        |
| DIM3-2/2-R                 | WD/WD-2                 |                     |                        |                      |         |                          |                               | 99.7%                        | 2.7%        |                       |               |             |
| DIM3-2/2-R                 | HI                      | Lutron              | Radio RA 2             | RRD-10ND             | 120     | Forward Phase            | Wallbox/System                | High & Low-End Trim Required |             |                       | 99.6%         | 3.4%        |
| DIM3-2/2-R                 | WD/WD-2                 |                     |                        |                      |         |                          |                               | 100.0%                       | 2.2%        |                       |               |             |
| DIM3-2/2-R                 | HI                      | Lutron              | Radio RA 2             | RRD-PRO              | 120     | Forward Phase            | Wallbox/System                | High & Low-End Trim Required |             |                       | 99.8%         | 2.4%        |
| DIM3-2/2-R                 | WD/WD-2                 |                     |                        |                      |         |                          |                               | 99.8%                        | 1.5%        |                       |               |             |
| DIM3-2/2-R                 | HI                      | Lutron              | Radio RA 2             | RRD-PRO              | 120     | Reverse Phase            | Wallbox/System                | High & Low-End Trim Required |             |                       | 100.0%        | 3.2%        |
| DIM3-2/2-R                 | WD/WD-2                 |                     |                        |                      |         |                          |                               | 100.0%                       | 0.7%        |                       |               |             |
| DIM3-2/2-R                 | HI                      | Vantage             |                        | ScenePoint           | 120     | Forward Phase            | Residential/Commercial System | 67.0                         | 3.0         | 100                   | 94.9%         | 3.8%        |
| DIM3-2/2-R                 | WD/WD-2                 |                     |                        |                      |         |                          |                               | 73.0                         | 3.0         |                       | 100           | 94.9%       |
| DIM3-2/2-R                 | HI                      | Vantage             |                        | SDM12-EM             | 120     | Forward Phase            | Residential/Commercial System | 61.0                         | 2.5         | 100                   | 94.9%         | 7.0%        |
| DIM3-2/2-R                 | WD/WD-2                 |                     |                        |                      |         |                          |                               | 67.5                         | 3.5         |                       | 100           | 95.0%       |
| DIM3-2/2-R                 | HI                      | Vantage             |                        | UDM-FWD              | 120     | Forward Phase            | Residential/Commercial System | 65.5                         | 4.0         | 100                   | 95.1%         | 7.0%        |
| DIM3-2/2-R                 | WD/WD-2                 |                     |                        |                      |         |                          |                               | 72.0                         | 3.0         |                       | 100           | 95.1%       |
| DIM3-2/2-R                 | HI                      | Vantage             |                        | UDM-REV              | 120     | Reverse Phase            | Residential/Commercial System | 66.5                         | 4.0         | 100                   | 95.0%         | 5.0%        |
| DIM3-2/2-R                 | WD/WD-2                 |                     |                        |                      |         |                          |                               | 72.5                         | 3.0         |                       | 100           | 95.3%       |
| DIM3-2/2-R                 | HI                      | Vantage             |                        | UDS-F                | 120     | Forward Phase            | Residential/Commercial System | 68.0                         | 4.5         | 100                   | 94.9%         | 6.6%        |
| DIM3-2/2-R                 | WD/WD-2                 |                     |                        |                      |         |                          |                               | 73.5                         | 3.5         |                       | 100           | 94.9%       |
| DIM3-2/2-R                 | HI                      | Vantage             |                        | UDS-R                | 120     | Reverse Phase            | Residential/Commercial System | 64.3                         | 4.0         | 100                   | 94.9%         | 6.4%        |
| DIM3-2/2-R                 | WD/WD-2                 |                     |                        |                      |         |                          |                               | 70.0                         | 3.0         |                       | 100           | 95.1%       |

Dimmer compatibility testing performed using 120V/60Hz supply.  
 Variations in supply power may require adjustments to recommended trim settings and/or affect dimming performance.  
 The design, specification, or performance of compatible dimmers is subject to change without notice.  
 \*Maximum of four (4) drivers per output with Lutron LQSE-4A-120-D.  
 For questions regarding the compatibility of dimmer models not listed above, please contact Number Eight Lighting customer service at (707) 794-0888.

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**DIMMER COMPATIBILITY**

**200 SERIES**

**DRIVER MODELS: DIM4-2, DIM4-2-R, EL1-2, EL1-2-R, EL1-01-2, EL1-01-2-R**

**LED MODELS: HI, WD/WD-2**



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| No.8 Lighting Driver Model  | No.8 Lighting LED Model | Dimmer Manufacturer | Dimmer Model/Family | Dimmer Model Tested | Voltage | Dimmer Type | Product Type                      | Recommended Trim Settings    |             | Adjust (Vantage Only) | Dimming Range |             |
|-----------------------------|-------------------------|---------------------|---------------------|---------------------|---------|-------------|-----------------------------------|------------------------------|-------------|-----------------------|---------------|-------------|
|                             |                         |                     |                     |                     |         |             |                                   | High-End (%)                 | Low-End (%) |                       | High-End (%)  | Low-End (%) |
| <b>DIM4-2, DIM4-2-R</b>     |                         |                     |                     |                     |         |             |                                   |                              |             |                       |               |             |
| DIM4-2/2-R                  | HI                      | Creston             | iLux                | CLS-EXP-DIMFLV      | 120     | 0-10v       | Wallbox                           | 97.0                         | 5.0         |                       | 100.0%        | 3.0%        |
| DIM4-2/2-R                  | WD/WD-2                 |                     |                     |                     |         |             |                                   | 97.0                         | 5.0         |                       | 100.0%        | 1.0%        |
| DIM4-2/2-R                  | HI                      | Creston             | Cameo               | CLW-DIMFLVEX-P      | 120     | 0-10v       | Wallbox                           | 100.0                        | 1.0         |                       | 100.0%        | 12.0%       |
| DIM4-2/2-R                  | WD/WD-2                 |                     |                     |                     |         |             |                                   | 100.0                        | 1.0         |                       | 100.0%        | 8.0%        |
| DIM4-2/2-R                  | HI                      | Creston             |                     | CLX-2DIMFLV8        | 120     | 0-10v       | Wallbox                           | 100.0                        | 1.0         |                       | 100.0%        | 4.0%        |
| DIM4-2/2-R                  | WD/WD-2                 |                     |                     |                     |         |             |                                   | 100.0                        | 1.0         |                       | 100.0%        | 1.0%        |
| DIM4-2/2-R                  | HI                      | Creston             | Wireless Horizon    | HZ-DIMUEX SERIES    | 120     | 0-10v       | Wallbox                           | 100.0                        | 1.0         |                       | 100.0%        | 7.0%        |
| DIM4-2/2-R                  | WD/WD-2                 |                     |                     |                     |         |             |                                   | 100.0                        | 1.0         |                       | 100.0%        | 4.0%        |
| DIM4-2/2-R                  | HI                      | Creston             | Zum Wireless        | ZUMMESH-5A-LV       | 120     | 0-10v       | Wallbox                           | 100.0                        | 1.0         |                       | 100.0%        | 10.0%       |
| DIM4-2/2-R                  | WD/WD-2                 |                     |                     |                     |         |             |                                   | 100.0                        | 1.0         |                       | 100.0%        | 6.0%        |
| DIM4-2/2-R                  | HI                      | Creston             | Zum Wireless        | ZUMMESH-JBOX        | 120     | 0-10v       | Wallbox                           | 100.0                        | 1.0         |                       | 100.0%        | 10.0%       |
| DIM4-2/2-R                  | WD/WD-2                 |                     |                     |                     |         |             |                                   | 100.0                        | 1.0         |                       | 100.0%        | 6.0%        |
| DIM4-2/2-R                  | HI                      | Creston             | Zum Wireless        | ZUMNETLINK-JBOX     | 120     | 0-10v       | Wallbox                           | 100.0                        | 1.0         |                       | 100.0%        | 10.0%       |
| DIM4-2/2-R                  | WD/WD-2                 |                     |                     |                     |         |             |                                   | 100.0                        | 1.0         |                       | 100.0%        | 6.0%        |
| DIM4-2/2-R                  | HI                      | Lutron              | Diva                | DVST-XX             | 120     | 0-10v       | Wallbox                           | High & Low-End Trim Required |             |                       | 100.0%        | 6.7%        |
| DIM4-2/2-R                  | WD/WD-2                 |                     |                     |                     |         |             |                                   | 100.0%                       | 4.2%        |                       |               |             |
| DIM4-2/2-R                  | HI                      | Lutron              | Homeworks QSX       | IQSE-4T5-120-D      | 120     | 0-10v       | Residential/<br>Commercial System | 100.0                        | 1.0         |                       | 99.8%         | 5.7%        |
| DIM4-2/2-R                  | WD/WD-2                 |                     |                     |                     |         |             |                                   | 97.0                         | 1.0         |                       | 100.0%        | 3.5%        |
| DIM4-2/2-R                  | HI                      | Lutron              | Nova T              | NTSTV-DV-XX         | 120     | 0-10v       | Wallbox                           | High & Low-End Trim Required |             |                       | 100.0%        | 7.6%        |
| DIM4-2/2-R                  | WD/WD-2                 |                     |                     |                     |         |             |                                   | 100.0%                       | 4.5%        |                       |               |             |
| DIM4-2/2-R                  | HI                      | Vantage             |                     | LVOS-0-10-PWM       | 120     | 0-10v       | Residential/<br>Commercial System | 7.5 (VDC)                    | 0.02 (VDC)  | 100                   | 94.9%         | 0.0%        |
| DIM4-2/2-R                  | WD/WD-2                 |                     |                     |                     |         |             |                                   | 8.38 (VDC)                   | 0.23 (VDC)  |                       | 100           | 95.0%       |
| <b>EL1-2, EL1-2-R</b>       |                         |                     |                     |                     |         |             |                                   |                              |             |                       |               |             |
| EL1-2/2-R                   | HI                      | Lutron              | Diva                | DVST-XX             | 120     | 0-10v       | Wallbox                           | High & Low-End Trim Required |             |                       | 100.0%        | 1.4%        |
| EL1-2/2-R                   | WD/WD-2                 |                     |                     |                     |         |             |                                   | 100.0%                       | 0.9%        |                       |               |             |
| EL1-2/2-R                   | HI                      | Lutron              | Homeworks QSX       | IQSE-4T5-120-D      | 120     | 0-10v       | Residential/<br>Commercial System | 90.0                         | 2.0         |                       | 99.6%         | 1.6%        |
| EL1-2/2-R                   | WD/WD-2                 |                     |                     |                     |         |             |                                   | 90.0                         | 3.0         |                       | 100.0%        | 0.9%        |
| EL1-2/2-R                   | HI                      | Lutron              | Nova T              | NTSTV-DV-XX         | 120     | 0-10v       | Wallbox                           | High & Low-End Trim Required |             |                       | 100.0%        | 1.4%        |
| EL1-2/2-R                   | WD/WD-2                 |                     |                     |                     |         |             |                                   | 100.0%                       | 0.9%        |                       |               |             |
| EL1-2/2-R                   | HI                      | Vantage             |                     | LVOS-0-10-PWM       | 120     | 0-10v       | Residential/<br>Commercial System | 8.04 (VDC)                   | 1.43 (VDC)  | 100.0                 | 94.8%         | 1.6%        |
| EL1-2/2-R                   | WD/WD-2                 |                     |                     |                     |         |             |                                   | 8.1 (VDC)                    | 1.52 (VDC)  |                       | 100.0         | 95.2%       |
| <b>EL1-01-2, EL1-01-2-R</b> |                         |                     |                     |                     |         |             |                                   |                              |             |                       |               |             |
| EL1-01-2/2-R                | HI                      | Creston             | iLux                | CLS-EXP-DIMFLV      | 120     | 0-10v       | Wallbox                           | 90.0                         | 22.0        |                       | 100.0%        | 2.0%        |
| EL1-01-2/2-R                | HI                      | Creston             | Cameo               | CLW-DIMFLVEX-P      | 120     | 0-10v       | Wallbox                           | 88.0                         | 11.0        |                       | 100.0%        | 2.0%        |
| EL1-01-2/2-R                | HI                      | Creston             |                     | CLX-2DIMFLV8        | 120     | 0-10v       | Wallbox                           | 95.0                         | 7.0         |                       | 100.0%        | 2.0%        |
| EL1-01-2/2-R                | HI                      | Creston             | Wireless Horizon    | HZ-DIMUEX SERIES    | 120     | 0-10v       | Wallbox                           | 90.0                         | 10.0        |                       | 100.0%        | 2.0%        |
| EL1-01-2/2-R                | HI                      | Creston             | Zum Wireless        | ZUMMESH-5A-LV       | 120     | 0-10v       | Wallbox                           | 90.0                         | 7.0         |                       | 100.0%        | 1.0%        |
| EL1-01-2/2-R                | HI                      | Creston             | Zum Wireless        | ZUMMESH-JBOX        | 120     | 0-10v       | Wallbox                           | 90.0                         | 7.0         |                       | 100.0%        | 1.0%        |
| EL1-01-2/2-R                | HI                      | Creston             | Zum Wireless        | ZUMNETLINK-JBOX     | 120     | 0-10v       | Wallbox                           | 90.0                         | 7.0         |                       | 100.0%        | 1.0%        |
| EL1-01-2/2-R                | HI                      | Lutron              | Diva                | DVST-XX             | 120     | 0-10v       | Wallbox                           | High & Low-End Trim Required |             |                       | 100.0%        | 0.0%        |
| EL1-01-2/2-R                | WD/WD-2                 |                     |                     |                     |         |             |                                   | 100.0%                       | 0.0%        |                       |               |             |
| EL1-01-2/2-R                | HI                      | Lutron              | Homeworks QSX       | IQSE-4T5-120-D      | 120     | 0-10v       | Residential/<br>Commercial System | 90.0                         | 17.0        |                       | 100.0%        | 1.3%        |
| EL1-01-2/2-R                | WD/WD-2                 |                     |                     |                     |         |             |                                   | 90.0                         | 18.0        |                       | 100.0%        | 1.5%        |
| EL1-01-2/2-R                | HI                      | Lutron              | Nova T              | NTSTV-DV-XX         | 120     | 0-10v       | Wallbox                           | High & Low-End Trim Required |             |                       | 100.0%        | 0.0%        |
| EL1-01-2/2-R                | WD/WD-2                 |                     |                     |                     |         |             |                                   | 100.0%                       | 0.9%        |                       |               |             |
| EL1-01-2/2-R                | HI                      | Vantage             |                     | LVOS-0-10-PWM       | 120     | 0-10v       | Residential/<br>Commercial System | 8.02 (VDC)                   | 1.53 (VDC)  | 100                   | 94.8%         | 1.4%        |
| EL1-01-2/2-R                | WD/WD-2                 |                     |                     |                     |         |             |                                   | 8.01 (VDC)                   | 1.64 (VDC)  |                       | 100           | 95.0%       |

Dimmer compatibility testing performed using 120V/60Hz supply.

Variations in supply power may require adjustments to recommended trim settings and/or affect dimming performance.

The design, specification, or performance of compatible dimmers is subject to change without notice.

0-10V dimming options are configured for linear control.

For questions regarding the compatibility of dimmer models not listed above, please contact Number Eight Lighting customer service at (707) 794-0888.

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**DIMMER COMPATIBILITY**

**200 SERIES**

**DRIVER MODELS: EL2-2, EL2-2-R, EL2-01-2, EL2-01-2-R**

**LED MODELS: HI, WD/WD-2**



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| No.8 Lighting Driver Model  | No.8 Lighting LED Model | Dimmer Manufacturer | Dimmer Model/Family | Dimmer Model Tested | Voltage | Dimmer Type | Product Type                      | Recommened Trim Settings |             | Dimming Range |             |
|-----------------------------|-------------------------|---------------------|---------------------|---------------------|---------|-------------|-----------------------------------|--------------------------|-------------|---------------|-------------|
|                             |                         |                     |                     |                     |         |             |                                   | High-End (%)             | Low-End (%) | High-End (%)  | Low-End (%) |
| <b>EL2-2, EL2-2-R</b>       |                         |                     |                     |                     |         |             |                                   |                          |             |               |             |
| EL2/2-R-2/2-R*              | HI                      | Lutron              | Homeworks QSX       | LQSE-1DAL2-D        | 120     | DALI        | Residential/<br>Commercial System | 100.0                    | 1.0         | <b>100.0%</b> | <b>0.9%</b> |
| EL2/2-R-2/2-R*              | WD/WD-2                 |                     |                     |                     |         |             |                                   | 100.0                    | 1.0         | <b>100.0%</b> | <b>0.6%</b> |
| EL2/2-R-2/2-R               | HI                      | Vantage             |                     | DMX-DALI-GW         | 120     | DALI        | Residential/<br>Commercial System | 100.0                    | 1.0         | <b>100.0%</b> | <b>0.9%</b> |
| EL2/2-R-2/2-R               | WD/WD-2                 |                     |                     |                     |         |             |                                   | 100.0                    | 1.0         | <b>100.0%</b> | <b>0.6%</b> |
| <b>EL2-01-2, EL2-01-2-R</b> |                         |                     |                     |                     |         |             |                                   |                          |             |               |             |
| EL2/2-R-01-2/2-R*           | HI                      | Lutron              | Homeworks QSX       | LQSE-1DAL2-D        | 120     | DALI        | Residential/<br>Commercial System | 100.0                    | 1.0         | <b>100.0%</b> | <b>0.0%</b> |
| EL2/2-R-01-2/2-R*           | WD/WD-2                 |                     |                     |                     |         |             |                                   | 100.0                    | 1.0         | <b>100.0%</b> | <b>0.0%</b> |
| EL2/2-R-01-2/2-R            | HI                      | Vantage             |                     | DMX-DALI-GW         | 120     | DALI        | Residential/<br>Commercial System | 100.0                    | 1.0         | <b>100.0%</b> | <b>0.0%</b> |
| EL2/2-R-01-2/2-R            | WD/WD-2                 |                     |                     |                     |         |             |                                   | 100.0                    | 1.0         | <b>100.0%</b> | <b>0.0%</b> |

Dimmer compatibility testing performed using 120V/60Hz supply.

Variations in supply power may require adjustments to recommended trim settings and/or affect dimming performance.

The design, specification, or performance of compatible dimmers is subject to change without notice.

\*To minimize asynchronous behavior with Lutron LQSE-1DAL2-D module, limit the number of zones per DALI bus to a maximum of eight (8) per room.

DALI dimming options are configured for logarithmic control.

For questions regarding the compatibility of dimmer models not listed above, please contact Number Eight Lighting customer service at (707) 794-0888.

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