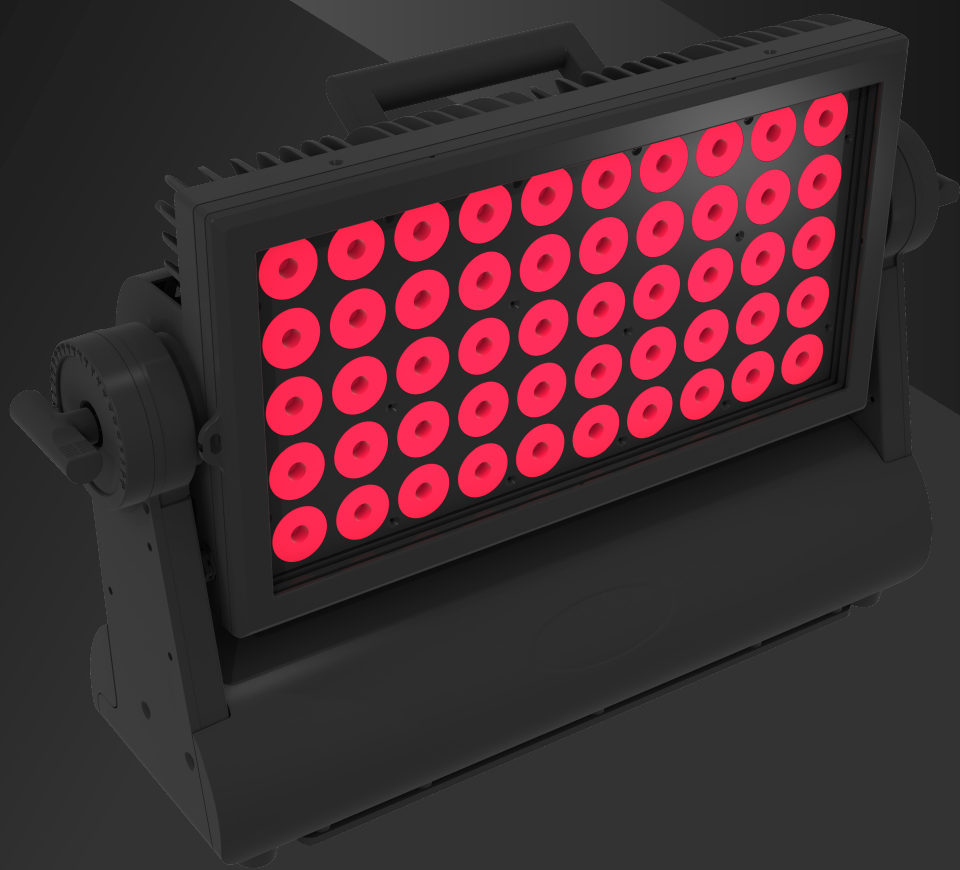


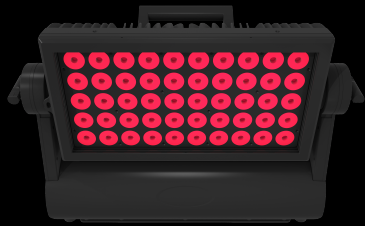


KRYPTON

LW5015-IP



# LW5015-IP



## OPTIC

- LED : 50 x 15W RGBW
- Beam angle : 14°
- Filed angle : 26°
- Average lifetime : ≥50000H

## COLOR

- RGBW

## EFFECT

- 4 built-in programs to choose from
- Fast electronic strobe 1 ~ 20 Hz
- Dimming mode : 6 Types
- Dimming Curve : 4 Types

## CONTROL & PROGRAM

- Channel mode : 8 types (4CH/7CH/8CH/12CH/40CH/4CH/9CH/32CH)
- Protocol : DMX512, RDM
- Data connector : IP 5PIN XLR INPUT/OUTPUT
- Display : Touch display operator panel

## SOFTWARE

- Software updated: via DMX signal
- Temperature intelligent protection to ensure LED life

## SIZE & WEIGHT

- SIZE : 522mm x 360mm x 140mm
- N.W : 15kg

## POWER CONSUMPTION

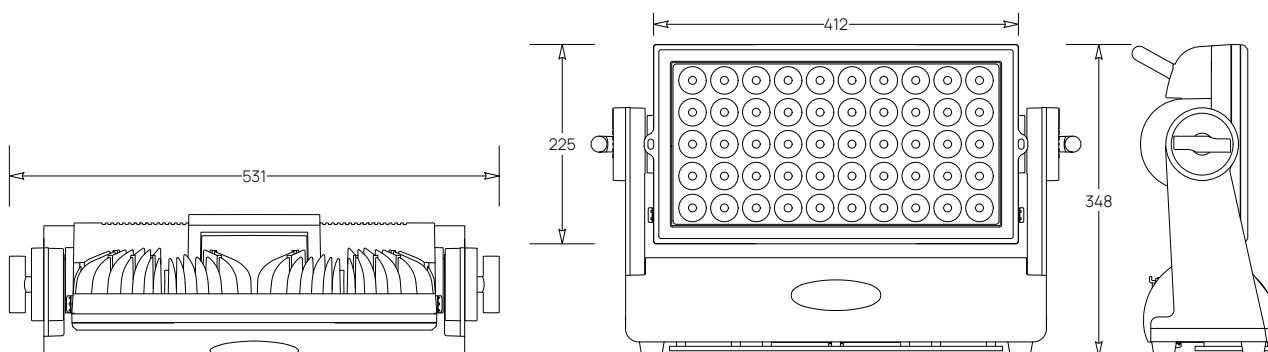
- Voltage : AC 110V-240V 50/60Hz
- Rated power : 780W

## HOUSING

- Aluminum alloy die-cast

## OTHER

- IP rating : IP 65
- Work environment : -10°C~45°C



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## User Menu

| Menu     | Display    | Function                                                                    | Value       | Description                       |
|----------|------------|-----------------------------------------------------------------------------|-------------|-----------------------------------|
| Address  | Set Addr   | 001 - XXX                                                                   |             | Address Settings                  |
| DMX Mode |            | 8 Bit                                                                       | 4 Channels  |                                   |
|          |            | 16 Bit                                                                      | 8 Channels  |                                   |
|          |            | 16 Bit Dim                                                                  | 10 Channels |                                   |
|          |            | Extended                                                                    | 16 Channels |                                   |
|          |            | Cells                                                                       | 80 Channels |                                   |
|          |            | Cells Dim                                                                   | 82 Channels |                                   |
|          |            | Ext-Cells                                                                   | 88 Channels |                                   |
|          |            | HSI                                                                         | 4 Channels  |                                   |
|          |            | HSI-Ext                                                                     | 10 Channels |                                   |
|          |            | HSI-Cell                                                                    | 38 Channels |                                   |
|          |            | RGB                                                                         | 3 Channels  |                                   |
| Function | No DMX     | Hold                                                                        |             | Holds last DMX value              |
|          |            | Black                                                                       |             | Fixture fades to Black            |
|          |            | Program                                                                     |             |                                   |
|          | LCD Set    | Display                                                                     | On/Off      |                                   |
|          |            | Key Lock                                                                    | On/On1/Off  |                                   |
|          |            | Flash                                                                       | On/Off      |                                   |
|          |            | Inverse                                                                     | On/Off      |                                   |
|          | Temp. C/F  | C/F                                                                         | On/Off      | Sets temperature unit             |
|          |            | Standard                                                                    |             |                                   |
|          | Dim Mode   | Stage                                                                       |             |                                   |
|          |            | TV                                                                          |             |                                   |
|          |            | Architectural                                                               |             |                                   |
|          |            | Theatre                                                                     |             |                                   |
|          |            | Stage2                                                                      |             |                                   |
|          | Disp Set   | Address                                                                     |             | Displays fixture address          |
|          |            | Disp Ch                                                                     |             | Displays selected channel value   |
|          | Fan        | Auto                                                                        |             | Sets fan to Auto                  |
|          |            | High                                                                        |             | Sets fan to High                  |
|          |            | Low                                                                         |             | Sets fan to Low                   |
|          | Flip       | Standard/Flip                                                               |             | Flips the display                 |
|          | Dim Curve  | 01/02/03/04                                                                 |             | Sets dimmer curve                 |
|          | Frequency  | 900/1000/1100/1200/1300/1400/1500/2500<br>4000/5000/10KHz/15KHz/20KHz/25KHz |             | LED refresh rate                  |
|          | Unlink     | No/Yes                                                                      |             | Wireless Link                     |
|          | Fly Switch | On/Off                                                                      |             |                                   |
|          | Defaults   | Reset?/Cancel                                                               |             | Resets fixture to factory setting |



| Menu    | Display                    | Function               | Value              | Description                      |
|---------|----------------------------|------------------------|--------------------|----------------------------------|
| Program | Speed<br>Color             | Bright                 | 01-99              | Highest Output                   |
|         |                            | Static                 |                    | 4 Built in programs              |
|         |                            | Fade                   |                    |                                  |
|         |                            | Change 15<br>Change 30 |                    |                                  |
|         | Macros<br>Slave            |                        | 01-63<br>Off/Slave |                                  |
| Info    | Time Info                  | Current                | xxx                | Displays current time used       |
|         |                            | Total                  | xxx                | Displays total time used         |
|         |                            | Last                   | xxx                | Displays last usage time         |
|         |                            | Password               |                    | Password 050                     |
|         |                            | Clear                  | On/Off             |                                  |
|         | Temp Info                  |                        | xxx C              | Displays fixture temperature     |
|         | Error Info                 |                        | xxx C              | Displays fixture errors          |
|         | Model Info                 |                        | Y35702             | Displays fixture model           |
|         | Software                   |                        | 1UV1.05A           | Displays fixture model           |
|         |                            |                        | 2U1V105A           |                                  |
|         |                            |                        | 2U2V105A           |                                  |
|         |                            |                        | 2U3V105A           |                                  |
|         |                            |                        | 2U4V105A           |                                  |
|         |                            |                        |                    |                                  |
| Manual  | Strobe,Dimmer<br>Calibrate |                        | 000-255            | Sets individual attribute levels |
|         |                            | Password               | xxx                | 050                              |
|         |                            | Red 1/2/3...           | 000-255            |                                  |
|         |                            | Green 1/2/3...         | 000-255            |                                  |
|         |                            | Blue 1/2/3...          | 000-255            |                                  |
|         |                            | White 1/2/3...         | 000-255            |                                  |





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# KRYPTON LW5015-IP

DMX Channels

| RGB<br>3 Ch | 8 Bit<br>4 Ch | 16 Bit<br>8 Ch | 16 Bit Dim<br>10 Ch | Extended<br>16 Ch | Cells<br>80 Ch | Cells Dim<br>82 Ch | Ext-Cells<br>88 Ch | HSI<br>4 Ch | HSI-Ext<br>10 Ch | HSI-Cell<br>38 Ch | Value   | Description         |
|-------------|---------------|----------------|---------------------|-------------------|----------------|--------------------|--------------------|-------------|------------------|-------------------|---------|---------------------|
|             |               |                | 1                   |                   |                |                    | 1                  |             | 1                | 1                 |         | <b>Strobe</b>       |
|             |               |                |                     |                   |                |                    |                    |             |                  |                   | 000-031 | Shutter Closed      |
|             |               |                |                     |                   |                |                    |                    |             |                  |                   | 032-063 | Shutter Open        |
|             |               |                |                     |                   |                |                    |                    |             |                  |                   | 064-095 | Strobe Slow >Fast   |
|             |               |                |                     |                   |                |                    |                    |             |                  |                   | 096-127 | Shutter Open        |
|             |               |                |                     |                   |                |                    |                    |             |                  |                   | 128-159 | Pulse Slow >Fast    |
|             |               |                |                     |                   |                |                    |                    |             |                  |                   | 160-191 | Shutter Open        |
|             |               |                |                     |                   |                |                    |                    |             |                  |                   | 192-223 | Random Slow >Fast   |
|             |               |                |                     |                   |                |                    |                    |             |                  |                   | 224-255 | Shutter Open        |
|             |               |                | 1                   | 2                 |                | 1                  | 2                  | 1           | 2                | 2                 | 000-255 | Dimmer              |
|             |               |                | 2                   | 3                 |                | 2                  | 3                  | 2           | 3                | 3                 | 000-255 | Dimmer Fine         |
|             |               |                | 4                   |                   |                |                    | 4                  |             | 4                | 4                 |         | <b>Dimmer Modes</b> |
|             |               |                |                     |                   |                |                    |                    |             |                  |                   | 000-020 | Standard            |
|             |               |                |                     |                   |                |                    |                    |             |                  |                   | 021-040 | Stage               |
|             |               |                |                     |                   |                |                    |                    |             |                  |                   | 041-060 | TV                  |
|             |               |                |                     |                   |                |                    |                    |             |                  |                   | 061-080 | Architectural       |
|             |               |                |                     |                   |                |                    |                    |             |                  |                   | 081-100 | Theatre             |
|             |               |                |                     |                   |                |                    |                    |             |                  |                   | 101-120 | Stage 2             |
|             |               |                |                     |                   |                |                    |                    |             |                  |                   | 121     | 0s (Dimmer Delay)   |
|             |               |                |                     |                   |                |                    |                    |             |                  |                   | 122     | 0.1s (Dimmer Delay) |
|             |               |                |                     |                   |                |                    |                    |             |                  |                   | 123     | 0.2s (Dimmer Delay) |
|             |               |                |                     |                   |                |                    |                    |             |                  |                   | 124     | 0.3s (Dimmer Delay) |
|             |               |                |                     |                   |                |                    |                    |             |                  |                   | 125     | 0.4s (Dimmer Delay) |
|             |               |                |                     |                   |                |                    |                    |             |                  |                   | 126     | 0.5s (Dimmer Delay) |
|             |               |                |                     |                   |                |                    |                    |             |                  |                   | 127     | 0.6s (Dimmer Delay) |
|             |               |                |                     |                   |                |                    |                    |             |                  |                   | 128     | 0.7s (Dimmer Delay) |
|             |               |                |                     |                   |                |                    |                    |             |                  |                   | 129     | 0.8s (Dimmer Delay) |
|             |               |                |                     |                   |                |                    |                    |             |                  |                   | 130     | 0.9s (Dimmer Delay) |
|             |               |                |                     |                   |                |                    |                    |             |                  |                   | 131     | 1.0s (Dimmer Delay) |
|             |               |                |                     |                   |                |                    |                    |             |                  |                   | 132     | 1.5s (Dimmer Delay) |
|             |               |                |                     |                   |                |                    |                    |             |                  |                   | 133     | 2.0s (Dimmer Delay) |
|             |               |                |                     |                   |                |                    |                    |             |                  |                   | 134     | 3.0s (Dimmer Delay) |
|             |               |                |                     |                   |                |                    |                    |             |                  |                   | 135     | 4.0s (Dimmer Delay) |
|             |               |                |                     |                   |                |                    |                    |             |                  |                   | 136     | 5.0s (Dimmer Delay) |
|             |               |                |                     |                   |                |                    |                    |             |                  |                   | 137     | 6.0s (Dimmer Delay) |
|             |               |                |                     |                   |                |                    |                    |             |                  |                   | 138     | 7.0s (Dimmer Delay) |
|             |               |                |                     |                   |                |                    |                    |             |                  |                   | 139     | 8.0s (Dimmer Delay) |



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# KRYPTON LW5015-IP

DMX Channels

| RGB<br>3 Ch | 8 Bit<br>4 Ch | 16 Bit<br>8 Ch | 16 Bit Dim<br>10 Ch | Extended<br>16 Ch | Cells<br>80 Ch | Cells Dim<br>82 Ch | Ext-Cells<br>88 Ch | HSI<br>4 Ch | HSI-Ext<br>10 Ch | HSI-Cell<br>38 Ch | Value | Description                    |
|-------------|---------------|----------------|---------------------|-------------------|----------------|--------------------|--------------------|-------------|------------------|-------------------|-------|--------------------------------|
|             |               |                |                     |                   |                |                    |                    |             |                  |                   |       | <b>Dimmer Modes</b>            |
|             |               |                |                     |                   |                |                    |                    |             |                  |                   |       | 140 9.0s (Dimmer Delay)        |
|             |               |                |                     |                   |                |                    |                    |             |                  |                   |       | 141 10s (Dimmer Delay)         |
|             |               |                |                     |                   |                |                    |                    |             |                  |                   |       | 142-255 Idle                   |
|             |               |                |                     |                   |                |                    |                    |             |                  |                   |       | <b>Control</b>                 |
|             |               |                |                     |                   |                |                    |                    |             |                  |                   |       | 000-019 Idle                   |
|             |               |                |                     |                   |                |                    |                    |             |                  |                   |       | 020-024 Program 1              |
|             |               |                |                     |                   |                |                    |                    |             |                  |                   |       | 025-029 Program 2              |
|             |               |                |                     |                   |                |                    |                    |             |                  |                   |       | 030-034 Program 3              |
|             |               |                |                     |                   |                |                    |                    |             |                  |                   |       | 035-039 Program 4              |
|             |               |                |                     |                   |                |                    |                    |             |                  |                   |       | 040-044 Program 5              |
|             |               |                |                     |                   |                |                    |                    |             |                  |                   |       | 045-049 Program 6              |
|             |               |                |                     |                   |                |                    |                    |             |                  |                   |       | 050-054 Program 7              |
|             |               |                |                     |                   |                |                    |                    |             |                  |                   |       | 055-059 Program 8              |
|             |               |                |                     |                   |                |                    |                    |             |                  |                   |       | 060-064 Program 9              |
|             |               |                |                     |                   |                |                    |                    |             |                  |                   |       | 065-069 Program 10             |
|             |               |                |                     |                   |                |                    |                    |             |                  |                   |       | 070-074 Program 11             |
|             |               |                |                     |                   |                |                    |                    |             |                  |                   |       | 075-079 Program 12             |
|             |               |                |                     |                   |                |                    |                    |             |                  |                   |       | 080-100 Idle                   |
|             |               |                |                     |                   |                |                    |                    |             |                  |                   |       | 101-105 900Hz (Refresh Rate)   |
|             |               |                |                     |                   |                |                    |                    |             |                  |                   |       | 106-110 1000Hz (Refresh Rate)  |
|             |               |                |                     |                   |                |                    |                    |             |                  |                   |       | 111-115 1100Hz (Refresh Rate)  |
|             |               |                |                     |                   |                |                    |                    |             |                  |                   |       | 116-120 1200Hz (Refresh Rate)  |
|             |               |                |                     |                   |                |                    |                    |             |                  |                   |       | 121-125 1300Hz (Refresh Rate)  |
|             |               |                |                     |                   |                |                    |                    |             |                  |                   |       | 126-130 1400Hz (Refresh Rate)  |
|             |               |                |                     |                   |                |                    |                    |             |                  |                   |       | 131-135 1500Hz (Refresh Rate)  |
|             |               |                |                     |                   |                |                    |                    |             |                  |                   |       | 136-140 2500Hz (Refresh Rate)  |
|             |               |                |                     |                   |                |                    |                    |             |                  |                   |       | 141-145 4000Hz (Refresh Rate)  |
|             |               |                |                     |                   |                |                    |                    |             |                  |                   |       | 146-150 5000Hz (Refresh Rate)  |
|             |               |                |                     |                   |                |                    |                    |             |                  |                   |       | 151-155 1000Hz (Refresh Rate)  |
|             |               |                |                     |                   |                |                    |                    |             |                  |                   |       | 156-160 1500Hz (Refresh Rate)  |
|             |               |                |                     |                   |                |                    |                    |             |                  |                   |       | 161-165 2000Hz (Refresh Rate)  |
|             |               |                |                     |                   |                |                    |                    |             |                  |                   |       | 166-170 25000Hz (Refresh Rate) |
|             |               |                |                     |                   |                |                    |                    |             |                  |                   |       | 171-200 Idle                   |



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# KRYPTON LW5015-IP

DMX Channels

| RGB<br>3 Ch | 8 Bit<br>4 Ch | 16 Bit<br>8 Ch | 16 Bit Dim<br>10 Ch | Extended<br>16 Ch | Cells<br>80 Ch | Cells Dim<br>82 Ch | Ext-Cells<br>88 Ch | HSI<br>4 Ch | HSI-Ext<br>10 Ch | HSI-Cell<br>38 Ch | Value   | Description               |
|-------------|---------------|----------------|---------------------|-------------------|----------------|--------------------|--------------------|-------------|------------------|-------------------|---------|---------------------------|
|             |               |                |                     |                   |                |                    |                    |             |                  |                   | 201-210 | Linear (Dimmer Curve)     |
|             |               |                |                     |                   |                |                    |                    |             |                  |                   | 211-220 | Square(Dimmer Curve)      |
|             |               |                |                     |                   |                |                    |                    |             |                  |                   | 221-230 | Inv Square (Dimmer Curve) |
|             |               |                |                     |                   |                |                    |                    |             |                  |                   | 231-240 | S-Curve(Dimmer Curve)     |
|             |               |                |                     |                   |                |                    |                    |             |                  |                   | 241-255 | Idle                      |
|             |               |                |                     | 6                 |                |                    |                    | 6           | 6                |                   |         | Program Speed             |
|             |               |                |                     |                   |                |                    |                    |             |                  |                   | 000-255 | Speed Slow > Fast         |
|             |               |                |                     | 7                 |                |                    |                    | 7           | 7                |                   |         | Program Fade              |
|             |               |                |                     |                   |                |                    |                    |             |                  |                   | 000-255 | Fade Speed Slow > Fast    |
|             |               |                |                     | 8                 |                |                    |                    | 8           | 8                |                   |         | Color Macros              |
|             |               |                |                     |                   |                |                    |                    |             |                  |                   | 000-255 | Macro 1 > 64              |
| 1           | 1             | 1              | 3                   | 9                 |                |                    |                    |             |                  |                   | 000-255 | Red                       |
|             |               | 2              | 4                   | 10                |                |                    |                    |             |                  |                   | 000-255 | Red Fine                  |
| 2           | 2             | 3              | 5                   | 11                |                |                    |                    |             |                  |                   | 000-255 | Green                     |
|             |               | 4              | 6                   | 12                |                |                    |                    |             |                  |                   | 000-255 | Green Fine                |
| 3           | 3             | 5              | 7                   | 13                |                |                    |                    |             |                  |                   | 000-255 | Blue                      |
|             |               | 6              | 8                   | 14                |                |                    |                    |             |                  |                   | 000-255 | Blue Fine                 |
|             |               | 7              | 9                   | 15                |                |                    |                    |             |                  |                   | 000-255 | White                     |
|             |               | 8              | 10                  | 16                |                |                    |                    |             |                  |                   | 000-255 | White Fine                |
|             |               |                |                     |                   | 1              | 3                  | 9                  |             |                  |                   | 000-255 | Red 1                     |
|             |               |                |                     |                   | 2              | 4                  | 10                 |             |                  |                   | 000-255 | Red 1 Fine                |
|             |               |                |                     |                   | 3              | 5                  | 11                 |             |                  |                   | 000-255 | Green 1                   |
|             |               |                |                     |                   | 4              | 6                  | 12                 |             |                  |                   | 000-255 | Green 1 Fine              |
|             |               |                |                     |                   | 5              | 7                  | 13                 |             |                  |                   | 000-255 | Blue 1                    |
|             |               |                |                     |                   | 6              | 8                  | 14                 |             |                  |                   | 000-255 | Blue 1 Fine               |
|             |               |                |                     |                   | 7              | 9                  | 15                 |             |                  |                   | 000-255 | White 1                   |
|             |               |                |                     |                   | 8              | 10                 | 16                 |             |                  |                   | 000-255 | White 1 Fine              |
|             |               |                |                     |                   | 9              | 11                 | 17                 |             |                  |                   | 000-255 | Red 2                     |
|             |               |                |                     |                   | 10             | 12                 | 18                 |             |                  |                   | 000-255 | Red 2 Fine                |
|             |               |                |                     |                   | 11             | 13                 | 19                 |             |                  |                   | 000-255 | Green 2                   |
|             |               |                |                     |                   | 12             | 14                 | 20                 |             |                  |                   | 000-255 | Green 2 Fine              |
|             |               |                |                     |                   | 13             | 15                 | 21                 |             |                  |                   | 000-255 | Blue 2                    |
|             |               |                |                     |                   | 14             | 16                 | 22                 |             |                  |                   | 000-255 | Blue 2 Fine               |
|             |               |                |                     |                   | 15             | 17                 | 23                 |             |                  |                   | 000-255 | White 2                   |
|             |               |                |                     |                   | 16             | 18                 | 24                 |             |                  |                   | 000-255 | White 2 Fine              |

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# KRYPTON LW5015-IP

DMX Channels

| RGB<br>3 Ch | 8 Bit<br>4 Ch | 16 Bit<br>8 Ch | 16 Bit Dim<br>10 Ch | Extended<br>16 Ch | Cells<br>80 Ch | Cells Dim<br>82 Ch | Ext-Cells<br>88 Ch | HSI<br>4 Ch | HSI-Ext<br>10 Ch | HSI-Cell<br>38 Ch | Value   | Description  |
|-------------|---------------|----------------|---------------------|-------------------|----------------|--------------------|--------------------|-------------|------------------|-------------------|---------|--------------|
|             |               |                |                     |                   | 17             | 19                 | 25                 |             |                  |                   | 000-255 | Red 3        |
|             |               |                |                     |                   | 18             | 20                 | 26                 |             |                  |                   | 000-255 | Red 3 Fine   |
|             |               |                |                     |                   | 19             | 21                 | 27                 |             |                  |                   | 000-255 | Green 3      |
|             |               |                |                     |                   | 20             | 22                 | 28                 |             |                  |                   | 000-255 | Green 3 Fine |
|             |               |                |                     |                   | 21             | 23                 | 29                 |             |                  |                   | 000-255 | Blue 3       |
|             |               |                |                     |                   | 22             | 24                 | 30                 |             |                  |                   | 000-255 | Blue 3 Fine  |
|             |               |                |                     |                   | 23             | 25                 | 31                 |             |                  |                   | 000-255 | White 3      |
|             |               |                |                     |                   | 24             | 26                 | 32                 |             |                  |                   | 000-255 | White 3 Fine |
|             |               |                |                     |                   | 25             | 27                 | 33                 |             |                  |                   | 000-255 | Red 4        |
|             |               |                |                     |                   | 26             | 28                 | 34                 |             |                  |                   | 000-255 | Red 4 Fine   |
|             |               |                |                     |                   | 27             | 29                 | 35                 |             |                  |                   | 000-255 | Green 4      |
|             |               |                |                     |                   | 28             | 30                 | 36                 |             |                  |                   | 000-255 | Green 4 Fine |
|             |               |                |                     |                   | 29             | 31                 | 37                 |             |                  |                   | 000-255 | Blue 4       |
|             |               |                |                     |                   | 30             | 32                 | 38                 |             |                  |                   | 000-255 | Blue 4 Fine  |
|             |               |                |                     |                   | 31             | 33                 | 39                 |             |                  |                   | 000-255 | White 4      |
|             |               |                |                     |                   | 32             | 34                 | 40                 |             |                  |                   | 000-255 | White 4 Fine |
|             |               |                |                     |                   | 33             | 35                 | 41                 |             |                  |                   | 000-255 | Red 5        |
|             |               |                |                     |                   | 34             | 36                 | 42                 |             |                  |                   | 000-255 | Red 5 Fine   |
|             |               |                |                     |                   | 35             | 37                 | 43                 |             |                  |                   | 000-255 | Green 5      |
|             |               |                |                     |                   | 36             | 38                 | 44                 |             |                  |                   | 000-255 | Green 5 Fine |
|             |               |                |                     |                   | 37             | 39                 | 45                 |             |                  |                   | 000-255 | Blue 5       |
|             |               |                |                     |                   | 38             | 40                 | 46                 |             |                  |                   | 000-255 | Blue 5 Fine  |
|             |               |                |                     |                   | 39             | 41                 | 47                 |             |                  |                   | 000-255 | White 5      |
|             |               |                |                     |                   | 40             | 42                 | 48                 |             |                  |                   | 000-255 | White 5 Fine |
|             |               |                |                     |                   | 41             | 43                 | 49                 |             |                  |                   | 000-255 | Red 6        |
|             |               |                |                     |                   | 42             | 44                 | 50                 |             |                  |                   | 000-255 | Red 6 Fine   |
|             |               |                |                     |                   | 43             | 45                 | 51                 |             |                  |                   | 000-255 | Green 6      |
|             |               |                |                     |                   | 44             | 46                 | 52                 |             |                  |                   | 000-255 | Green 6 Fine |
|             |               |                |                     |                   | 45             | 47                 | 53                 |             |                  |                   | 000-255 | Blue 6       |
|             |               |                |                     |                   | 46             | 48                 | 54                 |             |                  |                   | 000-255 | Blue 6 Fine  |
|             |               |                |                     |                   | 47             | 49                 | 55                 |             |                  |                   | 000-255 | White 6      |
|             |               |                |                     |                   | 48             | 50                 | 56                 |             |                  |                   | 000-255 | White 6 Fine |

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# KRYPTON LW5015-IP

DMX Channels

| RGB<br>3 Ch | 8 Bit<br>4 Ch | 16 Bit<br>8 Ch | 16 Bit Dim<br>10 Ch | Extended<br>16 Ch | Cells<br>80 Ch | Cells Dim<br>82 Ch | Ext-Cells<br>88 Ch | HSI<br>4 Ch | HSI-Ext<br>10 Ch | HSI-Cell<br>38 Ch | Value   | Description   |
|-------------|---------------|----------------|---------------------|-------------------|----------------|--------------------|--------------------|-------------|------------------|-------------------|---------|---------------|
|             |               |                |                     |                   | 49             | 51                 | 57                 |             |                  |                   | 000-255 | Red 7         |
|             |               |                |                     |                   | 50             | 52                 | 58                 |             |                  |                   | 000-255 | Red 7 Fine    |
|             |               |                |                     |                   | 51             | 53                 | 59                 |             |                  |                   | 000-255 | Green 7       |
|             |               |                |                     |                   | 52             | 54                 | 60                 |             |                  |                   | 000-255 | Green 7 Fine  |
|             |               |                |                     |                   | 53             | 55                 | 61                 |             |                  |                   | 000-255 | Blue 7        |
|             |               |                |                     |                   | 54             | 56                 | 62                 |             |                  |                   | 000-255 | Blue 7 Fine   |
|             |               |                |                     |                   | 55             | 57                 | 63                 |             |                  |                   | 000-255 | White 7       |
|             |               |                |                     |                   | 56             | 58                 | 64                 |             |                  |                   | 000-255 | White 7 Fine  |
|             |               |                |                     |                   | 57             | 59                 | 65                 |             |                  |                   | 000-255 | Red 8         |
|             |               |                |                     |                   | 58             | 60                 | 66                 |             |                  |                   | 000-255 | Red 8 Fine    |
|             |               |                |                     |                   | 59             | 61                 | 67                 |             |                  |                   | 000-255 | Green 8       |
|             |               |                |                     |                   | 60             | 62                 | 68                 |             |                  |                   | 000-255 | Green 8 Fine  |
|             |               |                |                     |                   | 61             | 63                 | 69                 |             |                  |                   | 000-255 | Blue 8        |
|             |               |                |                     |                   | 62             | 64                 | 70                 |             |                  |                   | 000-255 | Blue 8 Fine   |
|             |               |                |                     |                   | 63             | 65                 | 71                 |             |                  |                   | 000-255 | White 8       |
|             |               |                |                     |                   | 64             | 66                 | 72                 |             |                  |                   | 000-255 | White 8 Fine  |
|             |               |                |                     |                   | 65             | 67                 | 73                 |             |                  |                   | 000-255 | Red 9         |
|             |               |                |                     |                   | 66             | 68                 | 74                 |             |                  |                   | 000-255 | Red 9 Fine    |
|             |               |                |                     |                   | 67             | 69                 | 75                 |             |                  |                   | 000-255 | Green 9       |
|             |               |                |                     |                   | 68             | 70                 | 76                 |             |                  |                   | 000-255 | Green 9 Fine  |
|             |               |                |                     |                   | 69             | 71                 | 77                 |             |                  |                   | 000-255 | Blue 9        |
|             |               |                |                     |                   | 70             | 72                 | 78                 |             |                  |                   | 000-255 | Blue 9 Fine   |
|             |               |                |                     |                   | 71             | 73                 | 79                 |             |                  |                   | 000-255 | White 9       |
|             |               |                |                     |                   | 72             | 74                 | 80                 |             |                  |                   | 000-255 | White 9 Fine  |
|             |               |                |                     |                   | 73             | 75                 | 81                 |             |                  |                   | 000-255 | Red 10        |
|             |               |                |                     |                   | 74             | 76                 | 82                 |             |                  |                   | 000-255 | Red 10 Fine   |
|             |               |                |                     |                   | 75             | 77                 | 83                 |             |                  |                   | 000-255 | Green 10      |
|             |               |                |                     |                   | 76             | 78                 | 84                 |             |                  |                   | 000-255 | Green 10 Fine |
|             |               |                |                     |                   | 77             | 79                 | 85                 |             |                  |                   | 000-255 | Blue 10       |
|             |               |                |                     |                   | 78             | 80                 | 86                 |             |                  |                   | 000-255 | Blue 10 Fine  |
|             |               |                |                     |                   | 79             | 81                 | 87                 |             |                  |                   | 000-255 | White 10      |
|             |               |                |                     |                   | 80             | 82                 | 88                 |             |                  |                   | 000-255 | White 10 Fine |



KRYPTON

# KRYPTON LW5015-IP

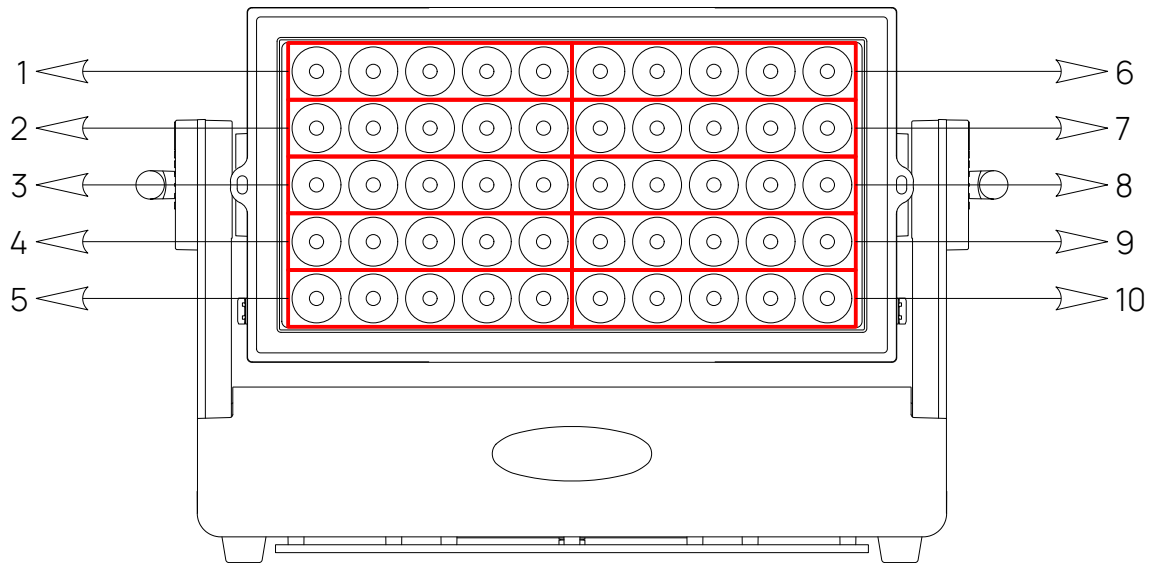
DMX Channels

| RGB<br>3 Ch | 8 Bit<br>4 Ch | 16 Bit<br>8 Ch | 16 Bit Dim<br>10 Ch | Extended<br>16 Ch | Cells<br>80 Ch | Cells Dim<br>82 Ch | Ext-Cells<br>88 Ch | HSI<br>4 Ch | HSI-Ext<br>10 Ch | HSI-Cell<br>38 Ch | Value   | Description   |
|-------------|---------------|----------------|---------------------|-------------------|----------------|--------------------|--------------------|-------------|------------------|-------------------|---------|---------------|
|             |               |                |                     |                   |                |                    |                    | 3           | 9                | 9                 | 000-255 | Hue 1         |
|             |               |                |                     |                   |                |                    |                    | 4           | 10               | 10                | 000-255 | Saturation 1  |
|             |               |                |                     |                   |                |                    |                    |             |                  | 11                | 000-255 | Brightness 1  |
|             |               |                |                     |                   |                |                    |                    |             |                  | 12                | 000-255 | Hue 2         |
|             |               |                |                     |                   |                |                    |                    |             |                  | 13                | 000-255 | Saturation 2  |
|             |               |                |                     |                   |                |                    |                    |             |                  | 14                | 000-255 | Brightness 2  |
|             |               |                |                     |                   |                |                    |                    |             |                  | 15                | 000-255 | Hue 3         |
|             |               |                |                     |                   |                |                    |                    |             |                  | 16                | 000-255 | Saturation 3  |
|             |               |                |                     |                   |                |                    |                    |             |                  | 17                | 000-255 | Brightness 3  |
|             |               |                |                     |                   |                |                    |                    |             |                  | 18                | 000-255 | Hue 4         |
|             |               |                |                     |                   |                |                    |                    |             |                  | 19                | 000-255 | Saturation 4  |
|             |               |                |                     |                   |                |                    |                    |             |                  | 20                | 000-255 | Brightness 4  |
|             |               |                |                     |                   |                |                    |                    |             |                  | 21                | 000-255 | Hue 5         |
|             |               |                |                     |                   |                |                    |                    |             |                  | 22                | 000-255 | Saturation 5  |
|             |               |                |                     |                   |                |                    |                    |             |                  | 23                | 000-255 | Brightness 5  |
|             |               |                |                     |                   |                |                    |                    |             |                  | 24                | 000-255 | Hue 6         |
|             |               |                |                     |                   |                |                    |                    |             |                  | 25                | 000-255 | Saturation 6  |
|             |               |                |                     |                   |                |                    |                    |             |                  | 26                | 000-255 | Brightness 6  |
|             |               |                |                     |                   |                |                    |                    |             |                  | 27                | 000-255 | Hue 7         |
|             |               |                |                     |                   |                |                    |                    |             |                  | 28                | 000-255 | Saturation 7  |
|             |               |                |                     |                   |                |                    |                    |             |                  | 29                | 000-255 | Brightness 7  |
|             |               |                |                     |                   |                |                    |                    |             |                  | 30                | 000-255 | Hue 8         |
|             |               |                |                     |                   |                |                    |                    |             |                  | 31                | 000-255 | Saturation 8  |
|             |               |                |                     |                   |                |                    |                    |             |                  | 32                | 000-255 | Brightness 8  |
|             |               |                |                     |                   |                |                    |                    |             |                  | 33                | 000-255 | Hue 9         |
|             |               |                |                     |                   |                |                    |                    |             |                  | 34                | 000-255 | Saturation 9  |
|             |               |                |                     |                   |                |                    |                    |             |                  | 35                | 000-255 | Brightness 9  |
|             |               |                |                     |                   |                |                    |                    |             |                  | 36                | 000-255 | Hue 10        |
|             |               |                |                     |                   |                |                    |                    |             |                  | 37                | 000-255 | Saturation 10 |
|             |               |                |                     |                   |                |                    |                    |             |                  | 38                | 000-255 | Brightness 10 |



Pixel Orientation

Standard Pixel Orientation



Flipped Pixel Orientation

