

Technical Information

| ТҮРЕ | F | ligh Color Qualit | у | High Efficacy | | | | | |
|---|--------------|-------------------|-------------|---------------|--------------|-----------|-------------|--|--|
| OUTPUT OPTIONS | 7250 | 72HO | 72VHO | HE48LO | HE48SO | HE48MO | HE48HO | | |
| Lumens Output (3000K) (with a Clear Lens) | 137 lm/ft | 222 lm/ft | 270 lm/ft | 133 lm/ft | 184 lm/ft | 246 lm/ft | 395 lm/ft | | |
| Average Power Consumption (for a 4' section) | 2.8 W/ft | 4.8 W/ft | 6 W/ft | 1.9 W/ft | 2.8 W/ft | 3.5 W/ft | 6.5 W/ft | | |
| Efficacy | 49 lm/W | 46 lm/W | 45 lm/W | 70 lm/W | 66 lm/W | 70 lm/W | 61 lm/W | | |
| Max Run Length (in series) | 40 ft | 31 ft | 22 ft | 48 ft | 42 ft | 33 ft | 21 ft | | |
| Max Ambient Temperature* | 50°C [122°F] | 45°C [113°F] | 35°C [95°F] | | 50°C [122°F] | | 30°C [86°F] | | |

*Max Ambient Temperature to maintain L70 of 50k+ hours. Exceeding Max Ambient Temperature may result in decreased life/output. Consult Technical Support for specific inquiries

| | High Color Qualit | ty (72) | | | |
|-------|---------------------|---------|----|-----|----|
| | Multiplier | | тм | -30 | |
| ССТ | (reference - 3000K) | CRI | Rf | Rg | Rg |
| 2700K | 0.97 | 97 | 96 | 99 | 93 |
| 3000K | 1.00 | 96 | 95 | 99 | 92 |
| 3500K | 1.01 | 96 | 95 | 100 | 94 |
| 4000K | 1.34 | 97 | 96 | 102 | 92 |

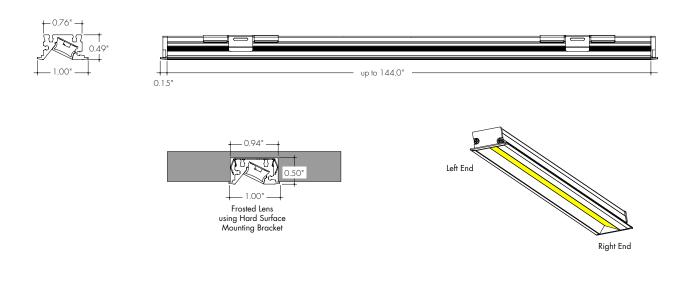
Ordering Code

| MODEL | LENGTH ¹ | OUTPUT | CCT | LENS ² | MOUNTING | FINISH ³ | POSITION TYPE | POWER FEED |
|--|---|---|--|---|---|---|--|--|
| | - | - | | - | - | | - | - |
| MKRAW - Myka Recessed Asymmetric Wet | 12"-144" 1" increments | 72SO-Standard 72HO-High 72VHO-Very High | 27K - 2700K 30K - 3000K 35K - 3500K 40K - 4000K | C-Clear Lens F-Frosted Lens | HS - Hard Surface Mounting Bracket NB - No Bracket | Base SA - Silver Anodized Standard BK - Black | LB - Left Back RB - Right Back LE - Left End RE - Left Back | 72" wire leads 72" wire leads at both ends 72" wire leads at selected position type and Quick Connect at other Single Quick Connect |
| | 12"-144" 2" increments | HE48LO-Low HE48SO-Standard HE48MO-Medium HE48HO-High | 27K - 2700K 30K - 3000K 35K - 3500K 40K - 4000K | | | BZ-Bronze WH-White Premium MBK-Matte Black | | 4 - Dual Quick Connect P1 - Plenum 72" wire leads P1X2 - Plenum 72" wire leads at both ends |
| | | | | | | WN-Warm Nickel AB-Aged Brass PG-Polished Gold ⁴ CH-Chrome ⁴ | | |
| Custom lengths and increm All High Efficacy options co with Title 24 JA8 dependin | ents are available, an be used to comp ig on Output, CCT, | please consult Inside Sales w by with Title 24 JA8. High Cc and Lens selections. See mult | ith specific request. Nor Quality options car liplier charts to calculat | be used to comply a specific efficacies. | 3 - Non SA finishes may have Custom RALs are available 4 - Polished Gold, and Chrom | extended lead times and price e, please consult Inside Sales v le finishes have a maximum fix | e adders. vith specific request. ture length of 96°. | |

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Product Dimensions



Finish Options

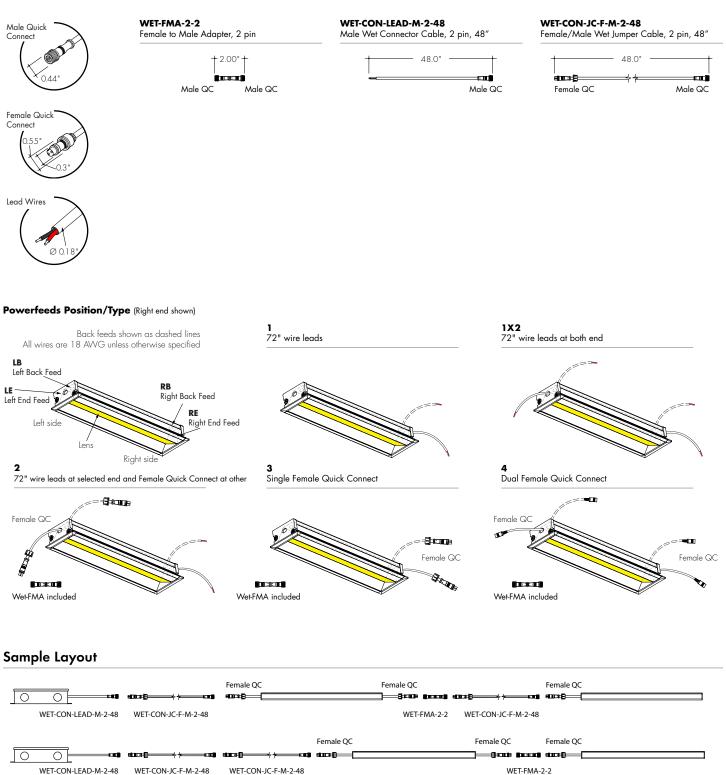
- Finish options are available in a wide variety, allowing for complete customization of style and aesthetic.
 Non Silver Anodized finishes may have extended lead times and price adder.
- Polished Gold and Chrome finishes have a maximum fixture length of 96". ٠
- Custom RALs are available, please consult Inside Sales with specific request. •





Powerfeeds and Connectors

Linking and Extension Cable Options



WET-FMA-2-2

Male OC

WET-FMA-2-2

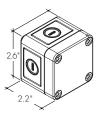
COCCERCICIES COLOR

Light Transmission and Dotting

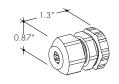
| | Lens/A | ccessory |
|----------------------|------------|--------------|
| Output Options | Clear Lens | Frosted Lens |
| 72SO | CD | ND |
| 72HO | CD | ND |
| 72VHO | CD | ND |
| HE48LO | CD | SD |
| HE48SO | CD | SD |
| HE48MO | CD | SD |
| HE48HO | CD | SD |
| nsmission Percentage | 100% | 59% |

Accessory Options

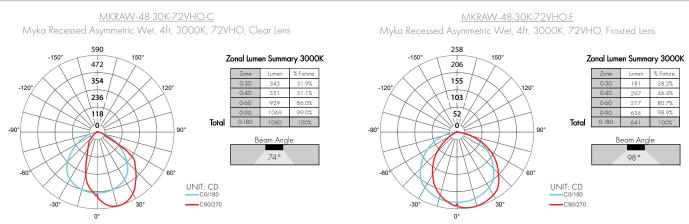
LVSP-WET Splice box: wet rated, low voltage, gray



LVSP-WET-CM Connector for splice box, low voltage for cable management, gray.



Photometry



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SD ND

CD - Clear Dotting SD - Slight Dotting ND - No Dotting



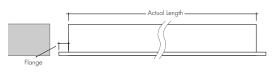
Power Consumption

Tested at Full Power with PDC Series power supplies.

Standard Nominal Lengths offered provide minimal shadowing. For alternate lengths, please consult Inside Sales with specific request.

High Color Quality (72)

| | | | Watts | | | | | Watts | | | | | Watts | | | | | Watts | |
|------------------------|------------------|------|-------|------|------------------------|------------------|------|-------|------|-------------|------------------|------|-------|------|------------------------|------------------|------|-------|------|
| Nominal Length (in) | Actual Length | so | НО | VHO | Nominal Length (in) | Actual Length | so | НО | VHO | Length (in) | Actual Length | so | НО | VHO | Nominal Length (in) | Actual Length | so | НО | VHO |
| 12 | 11 5/16 | 2.7 | 4.4 | 6.2 | 47 | 46 1/16 | 10.2 | 17.1 | 22.6 | 82 | 81 15/16 | 18.3 | 29.5 | 38.4 | 117 | 11611/16 | 25.9 | 40.8 | 52.4 |
| 13 | 12 8/16 | 2.7 | 4.4 | 6.2 | 48 | 47 4/16 | 10.2 | 17.4 | 23.1 | 83 | | - | | - | 118 | 117 14/16 | 26.1 | 41.1 | 52.8 |
| 14 | 13 10/16 | 2.9 | 4.8 | 6.7 | 49 | 48 6/16 | 10.7 | 17.8 | 23.5 | 84 | 83 2/16 | 18.5 | 29.8 | 38.8 | 119 | _ | _ | - | - |
| 15 | 14 13/16 | 3.1 | 5.2 | 7.3 | 50 | 49 9/16 | 11.1 | 18.6 | 24.4 | 85 | 84 5/16 | 18.7 | 30.1 | 39.2 | 120 | 119 | 26.3 | 41.4 | 53.2 |
| 16 | 15 15/16 | 3.4 | 5.6 | 7.8 | 51 | 50 11/16 | 11.4 | 18.9 | 24.9 | 86 | 85 7/16 | 19.2 | 30.8 | 40.0 | 121 | 120 3/16 | 26.5 | 41.7 | 53.6 |
| 17 | | _ | | _ | 52 | 51 14/16 | 11.6 | 19.3 | 25.3 | 87 | 86 10/16 | 19.4 | 31.1 | 40.4 | 122 | 121 5/16 | 26.7 | 42.0 | 54.0 |
| 18 | 17 2/16 | 3.6 | 6.0 | 8.3 | 53 | _ | _ | _ | _ | 88 | 87 12/16 | 19.6 | 31.5 | 40.8 | 123 | 122 8/16 | 27.1 | 42.6 | 54.7 |
| 19 | 18 4/16 | 3.9 | 6.5 | 8.9 | 54 | 53 | 11.9 | 19.7 | 25.7 | 89 | 88 15/16 | 19.9 | 31.8 | 41.1 | 124 | 123 10/16 | 27.3 | 42.9 | 55.0 |
| 20 | 19 7/16 | 4.4 | 7.3 | 9.9 | 55 | 54 3/16 | 12.1 | 20.1 | 26.1 | 90 | | _ | _ | _ | 125 | 124 13/16 | 27.5 | 43.1 | 55.4 |
| 21 | 20 10/16 | 4.6 | 7.7 | 10.5 | 56 | 55 5/16 | 12.3 | 20.5 | 26.6 | 91 | 90 1/16 | 20.1 | 32.2 | 41.5 | 126 | 125 15/16 | 27.7 | 43.4 | 55.7 |
| 22 | 21 12/16 | 4.8 | 8.1 | 11.0 | 57 | 56 8/16 | 12.8 | 21.3 | 27.4 | 92 | 91 4/16 | 20.4 | 32.5 | 41.9 | 127 | _ | _ | _ | _ |
| 23 | 22 15/16 | 5.1 | 8.6 | 11.5 | 58 | 57 10/16 | 13.1 | 21.6 | 27.8 | 93 | 92 6/16 | 20.6 | 32.9 | 42.3 | 128 | 127 2/16 | 27.9 | 43.7 | 56.1 |
| 24 | - | - | _ | - | 59 | 58 13/16 | 13.3 | 22.0 | 28.3 | 94 | 93 9/16 | 21.1 | 33.6 | 43.1 | 129 | 128 5/16 | 28.1 | 43.9 | 56.4 |
| 25 | 24 1/16 | 5.3 | 9.0 | 12.1 | 60 | 59 15/16 | 13.6 | 22.4 | 28.7 | 95 | 94 11/16 | 21.3 | 33.9 | 43.4 | 130 | 129 7/16 | 28.5 | 44.5 | 57.1 |
| 26 | 25 4/16 | 5.6 | 9.4 | 12.6 | 61 | - | - | - | - | 96 | 95 14/16 | 21.5 | 34.2 | 43.8 | 131 | 130 10/16 | 28.7 | 44.7 | 57.4 |
| 27 | 26 6/16 | 5.8 | 9.8 | 13.1 | 62 | 61 2/16 | 13.8 | 22.8 | 29.1 | 97 | - | - | - | - | 132 | 131 12/16 | 28.9 | 45.0 | 57.8 |
| 28 | 27 9/16 | 6.2 | 10.5 | 14.1 | 63 | 62 4/16 | 14.0 | 23.1 | 29.6 | 98 | 97 | 21.8 | 34.6 | 44.2 | 133 | 132 15/16 | 29.1 | 45.3 | 58.1 |
| 29 | 28 11/16 | 6.5 | 10.9 | 14.5 | 64 | 63 7/16 | 14.5 | 23.8 | 30.5 | 99 | 98 3/16 | 22.0 | 34.9 | 44.6 | 134 | - | - | - | - |
| 30 | 29 14/16 | 6.7 | 11.2 | 15.0 | 65 | 64 10/16 | 14.7 | 24.1 | 31.0 | 100 | 99 5/16 | 22.2 | 35.2 | 45.0 | 135 | 134 1/16 | 29.3 | 45.5 | 58.4 |
| 31 | - | - | - | - | 66 | 65 12/16 | 14.9 | 24.4 | 31.4 | 101 | 100 8/16 | 22.5 | 35.9 | 45.9 | 136 | 135 4/16 | 29.5 | 45.7 | 58.7 |
| 32 | 31 | 6.9 | 11.6 | 15.5 | 67 | 66 15/16 | 15.1 | 24.7 | 31.9 | 102 | 101 10/16 | 22.7 | 36.2 | 46.3 | 137 | 136 6/16 | 29.6 | 45.9 | 59.1 |
| 33 | 32 3/16 | 7.1 | 12.0 | 16.0 | 68 | - | - | - | - | 103 | 102 13/16 | 22.9 | 36.5 | 46.7 | 138 | 137 9/16 | 30.0 | 46.3 | 59.7 |
| 34 | 33 5/16 | 7.3 | 12.3 | 16.5 | 69 | 68 1/16 | 15.3 | 25.0 | 32.4 | 104 | 103 15/16 | 23.1 | 36.8 | 47.1 | 139 | 138 11/16 | 30.2 | 46.5 | 60.0 |
| 35 | 34 8/16 | 7.8 | 13.1 | 17.4 | 70 | 69 4/16 | 15.5 | 25.4 | 32.8 | 105 | - | - | - | - | 140 | 139 14/16 | 30.3 | 46.8 | 60.3 |
| 36 | 35 10/16 | 8.0 | 13.4 | 17.9 | 71 | 70 6/16 | 15.8 | 25.7 | 33.3 | 106 | 105 2/16 | 23.3 | 37.1 | 47.5 | 141 | - | - | - | |
| 37 | 36 13/16 | 8.2 | 13.8 | 18.4 | 72 | 71 9/16 | 16.2 | 26.3 | 34.2 | 107 | 106 5/16 | 23.5 | 37.4 | 48.0 | 142 | 141 | 30.5 | 47.0 | 60.6 |
| 38 | 37 15/16 | 8.4 | 14.2 | 18.9 | 73 | 72 11/16 | 16.4 | 26.6 | 34.7 | 108 | 107 7/16 | 23.9 | 38.1 | 48.8 | 143 | 142 3/16 | 30.7 | 47.2 | 61.0 |
| 39 | - | - | - | - | 74 | 73 14/16 | 16.6 | 26.9 | 35.1 | 109 | 108 10/16 | 24.1 | 38.4 | 49.2 | 144 | 143 5/16 | 30.8 | 47.4 | 61.3 |
| 40 | 39 2/16 | 8.7 | 14.5 | 19.3 | 75 | - | - | - | - | 110 | 109 12/16 | 24.3 | 38.7 | 49.6 | | | | | |
| 41 | 40 4/16 | 8.9 | 14.9 | 19.8 | 76 | 75 | 16.8 | 27.3 | 35.5 | 111 | 110 15/16 | 24.5 | 39.0 | 50.0 | - | | | | |
| 42 | 41 7/16 | 9.3 | 15.6 | 20.7 | 77 | 76 3/16 | 17.1 | 27.6 | 35.9 | 112 | - | - | - | _ | | | | | |
| 43 | 42 10/16 | 9.6 | 16.0 | 21.2 | 78 | 77 5/16 | 17.3 | 27.9 | 36.3 | 113 | 112 1/16 | 24.8 | 39.3 | 50.4 | - | | | | |
| 44 | 43 12/16 | 9.8 | 16.4 | 21.7 | 79 | 78 8/16 | 17.7 | 28.5 | 37.2 | 114 | 113 4/16 | 25.0 | 39.6 | 50.8 | - | | | | |
| 45 | 44 15/16 | 10.0 | 16.7 | 22.1 | 80 | 79 10/16 | 17.9 | 28.9 | 37.6 | 115 | 114 6/16 | 25.2 | 39.9 | 51.2 | - | | | | |
| 46 | - | - | - | - | 81 | 80 13/16 | 18.1 | 29.2 | 38.0 | 116 | 115 9/16 | 25.6 | 40.5 | 52.0 | | | | | |





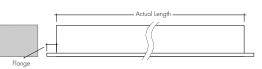
Power Consumption

Tested at Full Power with PDC Series power supplies.

Standard Nominal Lengths offered provide minimal shadowing. For alternate lengths, please consult Inside Sales with specific request.

High Efficacy (HE48)

| Nominal | | | W | atts | | Nominal | | | W | atts | | Nominal | | | W | atts | | Nominal | | | W | atts | |
|----------------|------------------|-----|------|------|------|------------------|------------------|------|------|------|------|----------------|------------------|------|------|------|------|----------------|------------------|------|------|------|------|
| Length (in) | Actual Length | LO | SO | мо | НО | - Length (in) | Actual Length | LO | SO | мо | НО | Length (in) | Actual Length | ιo | so | мо | НО | Length (in) | Actual Length | LO | SO | мо | НО |
| 12 | 10 15/16 | 1.7 | 2.5 | 3.5 | 5.7 | 47 | 46 15/16 | 6.9 | 10.7 | 13.3 | 24.7 | 82 | | _ | _ | _ | | 117 | 116 15/16 | 17.3 | 27.3 | 33.7 | 57.9 |
| 13 | 12 15/16 | 1.7 | 2.5 | 3.5 | 5.7 | 48 | _ | _ | _ | _ | _ | 83 | 82 15/16 | 12.5 | 19.9 | 23.9 | 42.2 | 118 | _ | _ | _ | _ | _ |
| 14 | _ | _ | - | - | _ | 49 | 48 15/16 | 7.1 | 11.2 | 13.9 | 25.4 | 84 | _ | _ | _ | _ | _ | 119 | 118 15/16 | 17.5 | 27.7 | 34.3 | 58.7 |
| 15 | 14 15/16 | 2.0 | 3.0 | 4.0 | 7.2 | 50 | _ | _ | - | _ | - | 85 | 84 15/16 | 12.8 | 20.3 | 24.5 | 43.1 | 120 | _ | _ | - | _ | - |
| 16 | - | _ | - | - | - | 51 | 50 15/16 | 7.4 | 11.7 | 14.5 | 26.3 | 86 | _ | _ | _ | - | _ | 121 | 120 15/16 | 17.8 | 28.1 | 34.9 | 59.6 |
| 17 | 16 15/16 | 2.4 | 3.5 | 4.6 | 8.7 | 52 | - | _ | - | _ | - | 87 | 86 15/16 | 13.1 | 20.8 | 25.1 | 44.1 | 122 | - | - | - | - | - |
| 18 | - | _ | - | - | - | 53 | 52 15/16 | 7.7 | 12.3 | 15.1 | 27.4 | 88 | _ | - | - | - | _ | 123 | 122 15/16 | 18.1 | 28.6 | 35.5 | 60.5 |
| 19 | 18 15/16 | 2.7 | 3.9 | 5.2 | 10.2 | 54 | - | - | - | - | - | 89 | 88 15/16 | 13.4 | 21.3 | 25.7 | 45.0 | 124 | - | - | - | - | - |
| 20 | - | - | - | - | - | 55 | 54 15/16 | 8.0 | 12.9 | 15.7 | 28.5 | 90 | - | - | - | - | - | 125 | 124 15/16 | 18.3 | 29.0 | 36.0 | 62.1 |
| 21 | 20 15/16 | 3.0 | 4.4 | 5.8 | 11.7 | 56 | - | - | - | - | - | 91 | 90 15/16 | 13.7 | 21.7 | 26.3 | 46.0 | 126 | - | - | - | - | - |
| 22 | - | - | - | - | - | 57 | 56 15/16 | 8.4 | 13.5 | 16.4 | 29.5 | 92 | - | - | - | - | - | 127 | 126 15/16 | 18.4 | 29.5 | 36.6 | 63.8 |
| 23 | 22 15/16 | 3.4 | 4.9 | 6.4 | 13.2 | 58 | - | _ | - | - | - | 93 | 92 15/16 | 14.0 | 22.1 | 26.9 | 47.0 | 128 | - | - | - | - | - |
| 24 | - | - | - | - | - | 59 | 58 15/16 | 8.7 | 14.0 | 17.0 | 30.6 | 94 | - | - | - | - | - | 129 | 128 15/16 | 18.6 | 29.9 | 37.2 | 65.4 |
| 25 | 24 15/16 | 3.7 | 5.4 | 7.0 | 14.7 | 60 | - | - | - | - | - | 95 | 94 15/16 | 14.3 | 22.6 | 27.5 | 47.9 | 130 | - | - | - | - | - |
| 26 | - | - | - | - | - | 61 | 60 15/16 | 9.0 | 14.6 | 17.6 | 31.6 | 96 | - | - | - | - | - | 131 | 130 15/16 | 18.8 | 30.4 | 37.7 | 67.0 |
| 27 | 26 15/16 | 4.1 | 5.9 | 7.5 | 15.8 | 62 | - | - | - | - | - | 97 | 96 15/16 | 14.4 | 22.8 | 27.8 | 48.4 | 132 | - | - | - | - | - |
| 28 | - | - | - | - | - | 63 | 62 15/16 | 9.4 | 15.2 | 18.2 | 32.6 | 98 | - | - | - | - | - | 133 | 132 15/16 | 18.9 | 30.8 | 38.3 | 68.6 |
| 29 | 28 15/16 | 4.4 | 6.4 | 8.1 | 16.8 | 64 | - | - | - | - | - | 99 | 98 15/16 | 14.7 | 23.3 | 28.5 | 49.4 | 134 | - | - | - | - | - |
| 30 | - | - | - | - | - | 65 | 64 15/16 | 9.7 | 15.6 | 18.7 | 33.7 | 100 | - | - | - | - | - | 135 | 134 15/16 | 19.1 | 31.2 | 38.9 | 70.2 |
| 31 | 30 15/16 | 4.8 | 6.9 | 8.7 | 17.9 | 66 | - | _ | - | _ | - | 101 | 100 15/16 | 15.0 | 23.7 | 29.0 | 50.4 | 136 | - | - | - | - | - |
| 32 | - | - | - | - | - | 67 | 66 15/16 | 10.0 | 16.1 | 19.2 | 34.7 | 102 | - | - | - | - | - | 137 | 136 15/16 | 19.3 | 31.8 | 39.4 | 70.7 |
| 33 | 32 15/16 | 5.0 | 7.2 | 9.0 | 18.5 | 68 | - | _ | - | _ | - | 103 | 102 15/16 | 15.3 | 24.1 | 29.6 | 51.3 | 138 | - | - | - | - | - |
| 34 | - | _ | - | - | - | 69 | 68 15/16 | 10.4 | 16.5 | 19.8 | 35.7 | 104 | - | - | _ | - | _ | 139 | 138 15/16 | 19.5 | 32.3 | 40.0 | 71.2 |
| 35 | 34 15/16 | 5.4 | 7.7 | 9.6 | 19.5 | 70 | - | _ | - | _ | - | 105 | 104 15/16 | 15.6 | 24.6 | 30.2 | 52.3 | 140 | - | - | - | - | - |
| 36 | - | - | - | - | - | 71 | 70 15/16 | 10.7 | 17.0 | 20.3 | 36.7 | 106 | - | - | - | - | - | 141 | 140 15/16 | 19.8 | 32.8 | 40.6 | 71.8 |
| 37 | 36 15/16 | 5.7 | 8.2 | 10.2 | 20.6 | 72 | - | - | - | - | - | 107 | 106 15/16 | 15.8 | 25.0 | 30.7 | 53.2 | 142 | - | - | - | - | - |
| 38 | - | _ | - | - | - | 73 | 72 15/16 | 11.0 | 17.4 | 20.8 | 37.7 | 108 | - | - | _ | - | _ | 143 | 142 15/16 | 20.0 | 33.3 | 41.1 | 72.3 |
| 39 | 38 15/16 | 6.0 | 8.7 | 10.8 | 21.5 | 74 | - | _ | - | _ | - | 109 | 108 15/16 | 16.1 | 25.5 | 31.3 | 54.2 | 144 | - | - | - | - | - |
| 40 | - | - | - | - | - | 75 | 74 15/16 | 11.3 | 17.9 | 21.4 | 38.7 | 110 | - | - | - | - | - | | | | | | |
| 41 | 40 15/16 | 6.2 | 9.2 | 11.4 | 22.3 | 76 | - | - | - | - | - | 111 | 110 15/16 | 16.4 | 25.9 | 31.9 | 55.2 | | | | | | |
| 42 | | - | - | - | - | 77 | 76 15/16 | 11.6 | 18.4 | 22.0 | 39.6 | 112 | - | - | _ | - | - | _ | | | | | |
| 43 | 42 15/16 | 6.4 | 9.7 | 12.0 | 23.1 | 78 | - | - | - | - | - | 113 | 112 15/16 | 16.7 | 26.4 | 32.5 | 56.1 | _ | | | | | |
| 44 | - | _ | - | - | - | 79 | 78 15/16 | 11.9 | 18.9 | 22.7 | 40.5 | 114 | - | - | - | - | - | _ | | | | | |
| 45 | 44 15/16 | 6.7 | 10.2 | 12.6 | 23.9 | 80 | - | - | - | - | - | 115 | 114 15/16 | 17.0 | 26.8 | 33.1 | 57.0 | _ | | | | | |
| 46 | - | - | - | - | - | 81 | 80 15/16 | 12.2 | 19.4 | 23.3 | 41.4 | 116 | - | - | - | - | _ | | | | | | |



Voltage Drop Calculator

The below chart assumes nominal voltage of 24 Volts and a Voltage Drop Allowance of 3% through the wire

| Wattage | | Maxii | mum Wire Lengt | n From Power Su | pply to Start of R | un [ft] | |
|---------|--------|--------|----------------|-----------------|--------------------|---------|--------|
| [W] | 12 AWG | 14 AWG | 16 AWG | 18 AWG | 20 AWG | 22 AWG | 24 AWG |
| 5 | 1088.2 | 684.4 | 430.3 | 270.6 | 170.2 | 107.1 | 67.3 |
| 10 | 544.1 | 342.2 | 215.1 | 135.3 | 85.1 | 53.5 | 33.7 |
| 15 | 362.7 | 228.1 | 143.4 | 90.2 | 56.7 | 35.7 | 22.4 |
| 20 | 272.0 | 171.1 | 107.6 | 67.7 | 42.6 | 26.8 | 16.8 |
| 25 | 217.6 | 136.9 | 86.1 | 54.1 | 34.0 | 21.4 | 13.5 |
| 30 | 181.4 | 114.1 | 71.7 | 45.1 | 28.4 | 17.8 | 11.2 |
| 35 | 155.5 | 97.8 | 61.5 | 38.7 | 24.3 | 15.3 | 9.6 |
| 40 | 136.0 | 85.5 | 53.8 | 33.8 | 21.3 | 13.4 | 8.4 |
| 45 | 120.9 | 76.0 | 47.8 | 30.1 | 18.9 | 11.9 | 7.5 |
| 50 | 108.8 | 68.4 | 43.0 | 27.1 | 17.0 | 10.7 | 6.7 |
| 55 | 98.9 | 62.2 | 39.1 | 24.6 | 15.5 | 9.7 | 6.1 |
| 60 | 90.7 | 57.0 | 35.9 | 22.6 | 14.2 | 8.9 | 5.6 |
| 65 | 83.7 | 52.6 | 33.1 | 20.8 | 13.1 | 8.2 | 5.2 |
| 70 | 77.7 | 48.9 | 30.7 | 19.3 | 12.2 | 7.6 | 4.8 |
| 75 | 72.5 | 45.6 | 28.7 | 18.0 | 11.3 | 7.1 | 4.5 |
| 80 | 68.0 | 42.8 | 26.9 | 16.9 | 10.6 | 6.7 | 4.2 |
| 85 | 64.0 | 40.3 | 25.3 | 15.9 | 10.0 | 6.3 | 4.0 |
| 90 | 60.5 | 38.0 | 23.9 | 15.0 | 9.5 | 5.9 | 3.7 |
| 96 | 56.7 | 35.6 | 22.4 | 14.1 | 8.9 | 5.6 | 3.5 |





9.57"

5.94"

1.13"

8.25"

4.10"

1.56"

Power Supplies

See Power Supply instructions and spec sheet for wiring information. For a complete list of compatible dimmers, see Compatible Dimming Chart on the Resources page.

Depth

PDCU-V

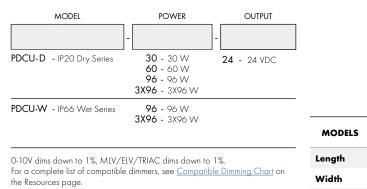
96W

8.66"

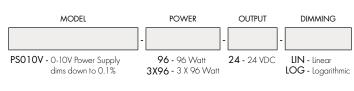
3.73"

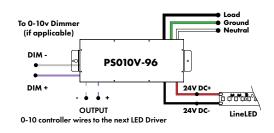
1.61"

Universal Power Supply 1% 120VAC - 277VAC



0-10V Dimming Power Supplies 0.1% 120VAC - 277VAC





| | | IM + • •LED 24V I | | ● ª ⊗ 5 | |
|---|--------|-------------------------|--------|------------|---|
| | | 2471 | | | ➡ Neutral ➡ Ground ➡ Load |
| w | PDCU-W | PDCU-D | PDCU-D | PDCU-D | PDCU-D |

7.93"

3.35"

1.32"

.

PDCU-W/PDCU-D

To 0-10V Dimmer

(if applicable)

6.10"

3.35"

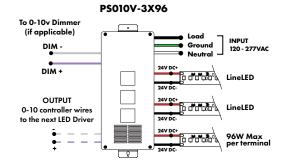
1.33

11.85"

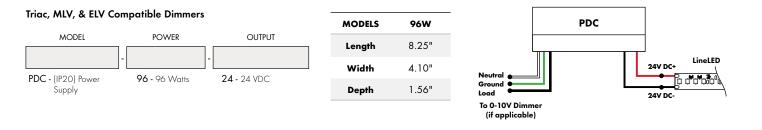
4.32"

1.81"

| 96W | 3X96 | |
|--------|-----------------|--|
| 14.40" | 15.75" | |
| 5.20" | 6.62" 4.95" | |
| 2.60" | | |
| | 14.40" 5.20" | |



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Athena 0-10V LED Driver

| MODEL | INPUT CONTROL | | WATTAGE | OUTPUT | FEATURE | To 0-10v Dimmer (if applicable) |
|--------------------------------|--|-------|-----------------|-----------|-------------|---|
| PS-Power Supply, 120-277VAC | 010V-LIN-O-10V Dimming, Linear 010V-LOG O-10V Dimming, Logarithmic | D-Dry | 96 -96 W | 24-24 VDC | AWNR-Athena | DIM - ATHENA |
| | | | | MODELS | 96W | DIM + |
| | | | | Length | 14.40" | OUTPUT 24V DC- LineLED 0-10 controller wires to the next LED Driver |
| | | | | Width | 5.20" | |
| | | | | Depth | 2.60" | |

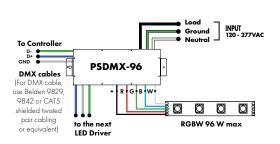


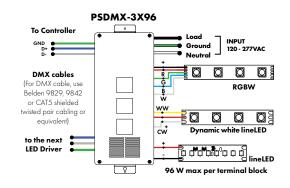
Power Supplies

See Power Supply instructions and spec sheet for wiring information. For a complete list of compatible dimmers, see Compatible Dimming Chart on the Resources page.

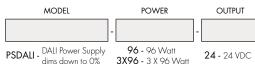
| DMX Dimming Power S | MODELS | 96W | 3X96 | | | |
|---|------------------------------------|-------------|------|--------|--------|--------|
| MODEL | POWER | OUTPUT | _ | Length | 14.40" | 15.75" |
| | - | - | | Width | 5.20" | 6.62" |
| PSDMX - DMX Power Supply dims down to 0% | 96 - 96 Watt 3X96 - 3 X 96 Watt | 24 - 24 VDC | _ | Depth | 2.60" | 4.95" |
| dims down to 0% | 3X96 - 3 X 96 Watt | 2. 2. 000 | | | | |

Features eldoLED's LINEARdrive configurable dimmable drivers



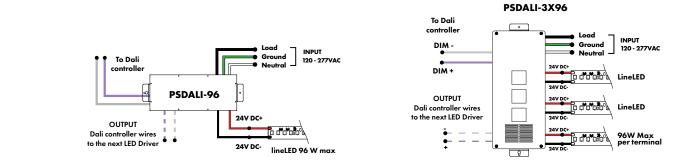


DALI 0% Dimming Power Supplies 120VAC - 277VAC

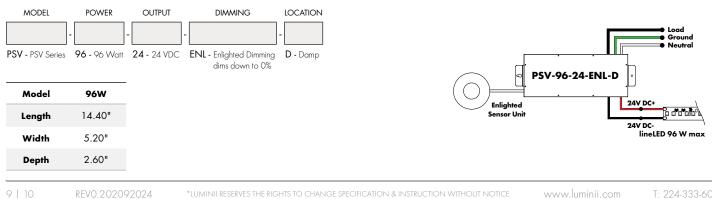


Features eldoLED's LINEARdrive configurable dimmable drivers

| Model | 96W | 3X96 |
|--------|--------|--------|
| Length | 14.40" | 15.75" |
| Width | 5.20" | 6.62" |
| Depth | 2.60" | 4.95" |
| | | |



Enlighted Enabled Dimming Power Supplies 120VAC - 277VAC





Power Supplies

See Power Supply instructions and spec sheet for wiring information. For a complete list of compatible dimmers, see Compatible Dimming Chart on the Resources page.

