

## Features

- 24VDC Class 2 fixtures made to order up to $144^{\prime \prime}$. Fixtures can be linked up to $24^{\prime}$ depending on output
- Suitable for undercabinet, millwork recessed, and surface mount applications
- Approved for closet/storage space installation per NEC 410.16(A) (3) and $410.16(\mathrm{Cl}(5)$
- Class 2 listed for damp locations
- Dot free even illumination with frosted lens
- High Color Quality options offer premium quality and vibrant colors with R9 values up to 97 Class 2 listed for damp locations
- High Efficacy options offer best in class output and efficacy with over $1600 \mathrm{~lm} / \mathrm{ft}$ and over $115 \mathrm{~lm} / \mathrm{W}$
- Proprietary strong bond solder method handles up to 50 lbs of pull force on wire leads and connectors
- 5 Year warranty


Finish Options
$\square$ Silver anodized
$\square$ Black powder coated
Bronze powder coatedWhite powder coated


## Technical Information

| TYPE | High Color Quality |  |  | High Efficacy |  |  |  | High Efficacy |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| OUTPUT OPTIONS | 2x 7250 | 2x 72HO | 2x 72VHO | 2x HE48LO | 2x HE48SO | 2x HE48MO | 2x HE48HO | 2x HE64VHO |
| Lumens Output (3000K) <br> (with a Clear Lens) | 463 Im/ft | 753 Im/ft | 916 Im/ft | 452 Im/ft | 626 Im/ft | 835 Im/ft | 1340 lm/ft | 1696 Im/ft |
| Average Power Consumption (for a 4' section) | 5.6 W/ft | 9.6 W/ft | 12.0 W/ft | $3.8 \mathrm{~W} / \mathrm{ft}$ | $5.6 \mathrm{~W} / \mathrm{ft}$ | 7.0 W/ft | 13.0 W/ft | 15.0 W/ft |
| Efficacy | $83 \mathrm{~lm} / \mathrm{W}$ | 78 Im/W | $76 \mathrm{~lm} / \mathrm{W}$ | 119 Im/W | $112 \mathrm{~lm} / \mathrm{W}$ | 119 Im/W | 103 Im/W | $113 \mathrm{~lm} / \mathrm{W}$ |
| Max Run Length (in series) | 20 ft | 16 ft | 9 ft | 24 ft | 21 ft | 17 ft | 8 ft | 6 ft |


| High Color Quality (72) |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| CCT | Multiplier (reference-3000K) | TM-30 |  |  |  |
|  |  | CRI | $\mathrm{R}_{\mathrm{f}}$ | $\mathbf{R}_{\mathrm{g}}$ | R9 |
| 1900K | 0.55 | 96 | 94 | 97 | 90 |
| 2200K | 0.70 | 96 | 95 | 101 | 89 |
| 2400K | 0.72 | 98 | 97 | 101 | 91 |
| 2700K | 0.74 | 97 | 96 | 101 | 91 |
| 3000K | 1.00 | 97 | 95 | 104 | 97 |
| 3500K | 1.02 | 97 | 94 | 105 | 97 |
| 4100K | 1.07 | 97 | 90 | 99 | 97 |


| High Efficacy (HE48/HE64) |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| CCT | Multiplier <br> (reference-3000K) | CRI | $R_{f}$ | $R_{\mathbf{g}}$ | $R_{9}$ |
|  | 0.94 | 92 | 90 | 99 | 58 |
| 3000 K | 1.00 | 92 | 89 | 99 | 57 |
| 3500 K | 1.02 | 92 | 89 | 99 | 60 |
| 4000 K | 1.02 | 92 | 86 | 94 | 71 |

## Ordering Code



[^0]
## Kilo Static White Linear Illumination System

## Product Dimensions



## Accessories

## Continuous Lens (Field Cuttable)




## Powerfeeds \& Connectors

## Linking and Extension Cable Options



LYC
Y-spliter


EC-12

FMA
EC-120
Female/male adaptor 120" extension cable


D

## EC-48

48" extension cable


Powerfeeds Position/Type


## Sample Layout



Lens Option / Light Transmission

Light Transmission

| Lens/Accessory | Transmission Percentage |
| :---: | :---: |
| Clear Lens | $100 \%$ |
| Frosted Lens | $88 \%$ |

## LED Dotting Per Output/Lens

| Output Type | Lens Type |  |
| :---: | :---: | :---: |
|  | Clear | Frosted |
| 7250 | CD | ND |
| 72HO | CD | ND |
| 72VHO | CD | ND |
| HE48LO | CD | ND |
| HE48SO | CD | ND |
| HE48MO | $C D$ | ND |
| HE48HO | CD | ND |
| HE64VHO | CD | ND |

## Accessory Options



Photometry


Kilo Static White

## Power Consumption

Tested at full power with PSD Series power supplies.
*For Back Feed add $4 / 16^{\prime \prime}\left(1 / 4^{\prime \prime}\right)$ to Actual Length. Standard Nominal Lengths offered provide minimal shadowing. For alternate lengths, please contact factory with specific request

High Color Quality (2x 72)

| Nominal Length (in) | End Feed Actual Length* | Watts |  |  | Nominal Length (in) | End Feed Actual Length* | Watts |  |  | Nominal Length (in) | End Feed Actual Length* | Watts |  |  | Nominal Length (in) | End Feed Actual Length* | Watts |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | so | HO | VHO |  |  | so | HO | VHO |  |  | so | HO | VHO |  |  | so | HO | VHO |
| 12 | 11 5/16 | 5.1 | 8.6 | 11.5 | 47 | 46 1/16 | 20.6 | 32.9 | 42.3 | 82 | 81 15/16 | 34.7 | 53.6 | 68.8 | 117 | 11611/16 | 47.3 | 70.1 | 88.4 |
| 13 | 12 8/16 | 5.6 | 9.4 | 12.6 | 48 | 47 4/16 | 21.3 | 33.9 | 43.4 | 83 | - | - | - | - | 118 | $11714 / 16$ | 47.7 | 70.6 | 88.8 |
| 14 | $1310 / 16$ | 6.2 | 10.5 | 14.1 | 49 | 48 6/16 | 21.8 | 34.6 | 44.2 | 84 | 83 2/16 | 35.2 | 54.4 | 70.7 | 119 | - | - | - | - |
| 15 | $1413 / 16$ | 6.7 | 11.2 | 15.0 | 50 | 49 9/16 | 22.2 | 35.2 | 45.0 | 85 | 84 5/16 | 35.5 | 54.9 | 72.0 | 120 | 119 | 48.0 | 71.0 | 89.3 |
| 16 | 15 15/16 | 7.1 | 12.0 | 16.0 | 51 | $5011 / 16$ | 22.7 | 36.2 | 46.3 | 86 | $857 / 16$ | 35.9 | 55.4 | 72.4 | 121 | 120 3/16 | 48.5 | 71.7 | 90.0 |
| 17 | - | - | - | - | 52 | 51 14/16 | 23.1 | 36.8 | 47.1 | 87 | 86 10/16 | 36.5 | 56.1 | 73.1 | 122 | $1215 / 16$ | 48.7 | 72.2 | 90.4 |
| 18 | 17 2/16 | 7.8 | 13.1 | 17.4 | 53 | - | - | - | - | 88 | 87 12/16 | 36.9 | 56.6 | 73.5 | 123 | 122 8/16 | 48.9 | 72.6 | 90.8 |
| 19 | 18 4/16 | 8.2 | 13.8 | 18.4 | 54 | 53 | 23.5 | 37.4 | 48.0 | 89 | 88 15/16 | 37.3 | 57.1 | 74.0 | 124 | 123 10/16 | 49.3 | 73.3 | 91.5 |
| 20 | $197 / 16$ | 8.7 | 14.5 | 19.3 | 55 | 54 3/16 | 24.1 | 38.4 | 49.2 | 90 | - | - | - | - | 125 | 124 13/16 | 49.5 | 73.8 | 91.9 |
| 21 | 20 10/16 | 9.3 | 15.6 | 20.7 | 56 | 55 5/16 | 24.5 | 39.0 | 50.0 | 91 | 90 1/16 | 37.7 | 57.6 | 74.4 | 126 | $12515 / 16$ | 49.7 | 74.3 | 92.3 |
| 22 | 21 12/16 | 9.8 | 16.4 | 21.7 | 57 | 56 8/16 | 25.0 | 39.6 | 50.8 | 92 | $914 / 16$ | 38.3 | 58.4 | 75.3 | 127 | - | - | - | - |
| 23 | 22 15/16 | 10.2 | 17.1 | 22.6 | 58 | $5710 / 16$ | 25.6 | 40.5 | 52.0 | 93 | 92 6/16 | 38.7 | 59.0 | 76.0 | 128 | 127 2/16 | 50.1 | 74.8 | 93.0 |
| 24 | - | - | - | - | 59 | 58 13/16 | 26.1 | 41.1 | 52.8 | 94 | 93 9/16 | 39.1 | 59.7 | 76.7 | 129 | 128 5/16 | 50.4 | 75.1 | 93.5 |
| 25 | 24 1/16 | 10.7 | 17.8 | 23.5 | 60 | 59 15/16 | 26.5 | 41.7 | 53.6 | 95 | $9411 / 16$ | 39.8 | 60.6 | 77.7 | 130 | $1297 / 16$ | 50.7 | 75.4 | 94.1 |
| 26 | 25 4/16 | 11.4 | 18.9 | 24.9 | 61 | - | - | - | - | 96 | 95 14/16 | 40.2 | 61.2 | 78.4 | 131 | $13010 / 16$ | 51.1 | 75.8 | 94.8 |
| 27 | 26 6/16 | 11.9 | 19.7 | 25.7 | 62 | 61 2/16 | 27.1 | 42.6 | 54.7 | 97 | - | - | - | - | 132 | 131 12/16 | 51.4 | 76.1 | 95.3 |
| 28 | 27 9/16 | 12.3 | 20.5 | 26.6 | 63 | 62 4/16 | 27.5 | 43.1 | 55.4 | 98 | 97 | 40.6 | 61.7 | 78.8 | 133 | 132 15/16 | 51.6 | 76.4 | 95.8 |
| 29 | $2811 / 16$ | 13.1 | 21.6 | 27.8 | 64 | 63 7/16 | 27.9 | 43.7 | 56.1 | 99 | 98 3/16 | 41.1 | 62.3 | 79.2 | 134 | - | - | - | - |
| 30 | 29 14/16 | 13.6 | 22.4 | 28.7 | 65 | 64 10/16 | 28.5 | 44.5 | 57.1 | 100 | 99 5/16 | 41.4 | 62.7 | 79.4 | 135 | $1341 / 16$ | 51.8 | 76.7 | - |
| 31 | - | - | - | - | 66 | 65 12/16 | 28.9 | 45.0 | 57.8 | 101 | $1008 / 16$ | 41.7 | 63.0 | 79.6 | 136 | 135 4/16 | 52.1 | 77.1 | - |
| 32 | 31 | 14.0 | 23.1 | 29.6 | 67 | 66 15/16 | 29.3 | 45.5 | 58.4 | 102 | $10110 / 16$ | 42.2 | 63.6 | 80.0 | 137 | 136 6/16 | 52.2 | 77.4 | - |
| 33 | $323 / 16$ | 14.7 | 24.1 | 31.0 | 68 | - | - | - | - | 103 | 102 13/16 | 42.6 | 64.0 | 80.4 | 138 | $1379 / 16$ | 52.4 | 77.7 | - |
| 34 | 33 5/16 | 15.1 | 24.7 | 31.9 | 69 | 68 1/16 | 29.6 | 45.9 | 59.1 | 104 | 103 15/16 | 43.0 | 64.5 | 81.0 | 139 | $13811 / 16$ | 52.8 | 78.2 | - |
| 35 | 34 8/16 | 15.5 | 25.4 | 32.8 | 70 | 69 4/16 | 30.2 | 46.5 | 60.0 | 105 | - | - | - | - | 140 | 139 14/16 | 53.3 | 78.7 | - |
| 36 | $3510 / 16$ | 16.2 | 26.3 | 34.2 | 71 | 70 6/16 | 30.5 | 47.0 | 60.6 | 106 | 105 2/16 | 43.6 | 65.3 | 81.9 | 141 | - | - | - | - |
| 37 | 36 13/16 | 16.6 | 26.9 | 35.1 | 72 | 71 9/16 | 30.8 | 47.4 | 61.3 | 107 | 106 5/16 | 44.0 | 65.7 | 82.5 | 142 | 141 | 53.8 | 79.1 | - |
| 38 | 37 15/16 | 17.1 | 27.6 | 35.9 | 73 | 72 11/16 | 31.4 | 48.1 | 62.1 | 108 | $1077 / 16$ | 44.4 | 66.2 | 83.1 | 143 | $1423 / 16$ | 54.5 | 79.7 | - |
| 39 | - | - | - | - | 74 | 73 14/16 | 31.8 | 48.8 | 62.5 | 109 | 108 10/16 | 44.9 | 66.9 | 84.0 | 144 | 143 5/16 | 54.9 | 80.2 | - |
| 40 | 39 2/16 | 17.7 | 28.5 | 37.2 | 75 | - | - | - | - | 110 | 109 12/16 | 45.2 | 67.3 | 84.6 |  |  |  |  |  |
| 41 | 40 4/16 | 18.1 | 29.2 | 38.0 | 76 | 75 | 32.1 | 49.4 | 62.9 | 111 | 11015/16 | 45.5 | 67.7 | 85.2 |  |  |  |  |  |
| 42 | $417 / 16$ | 18.5 | 29.8 | 38.8 | 77 | 76 3/16 | 32.7 | 50.4 | 63.5 | 112 | - | - | - | - |  |  |  |  |  |
| 43 | 42 10/16 | 19.2 | 30.8 | 40.0 | 78 | 77 5/16 | 33.1 | 51.1 | 63.9 | 113 | $1121 / 16$ | 45.8 | 68.0 | 85.7 |  |  |  |  |  |
| 44 | 43 12/16 | 19.6 | 31.5 | 40.8 | 79 | 78 8/16 | 33.5 | 51.7 | 64.3 | 114 | 113 4/16 | 46.2 | 68.6 | 86.6 |  |  |  |  |  |
| 45 | 44 15/16 | 20.1 | 32.2 | 41.5 | 80 | 79 10/16 | 34.0 | 52.5 | 66.2 | 115 | 114 6/16 | 46.5 | 69.0 | 87.2 |  |  |  |  |  |
| 46 | - | - | - | - | 81 | 80 13/16 | 34.3 | 53.1 | 67.5 | 116 | $1159 / 16$ | 46.8 | 69.5 | 87.7 |  |  |  |  |  |

## Power Consumption

Tested at full power with PSD Series power supplies.
*For Back Feed add 4/16" (1/4") to Actual Length. Standard Nominal Lengths offered provide minimal shadowing. For alternate lengths, please contact factory with specific request

| Nominal Length (in) | End Feed Actual Length* | High Efficacy (2x HE48) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | Nominal Length (in) | End Feed Actual Length* | Watts |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Watts |  |  |  | Nominal Length (in) | End Feed Actual Length* | Watts |  |  |  | Nominal Length (in) | End Feed Actual Length* | Watts |  |  |  |  |  |  |  |  |  |
|  |  | 10 | so | MO | HO |  |  | 10 | so | MO | HO |  |  | LO | so | MO | HO |  |  | LO | so | MO | HO |
| 12 | 10 12/16 | 3.0 | 4.4 | 5.8 | 11.7 | 47 | 46 3/16 | 14.0 | 22.1 | 26.9 | 47.0 | 82 | $8110 / 16$ | 22.4 | 37.9 | 47.1 | 78.1 | 117 | - | - | - | - | - |
| 13 | 12 12/16 | 3.7 | 5.4 | 7.0 | 14.7 | 48 | - | - | - | - | - | 83 | - | - | - | - | - | 118 | $1171 / 16$ | 34.3 | 54.2 | 66.8 | 90.6 |
| 14 | - | - | - | - | - | 49 | 48 2/16 | 14.4 | 22.8 | 27.8 | 48.4 | 84 | 83 9/16 | 22.7 | 38.8 | 48.2 | 79.0 | 119 | - | - | - | - | - |
| 15 | 14 11/16 | 4.4 | 6.4 | 8.1 | 16.8 | 50 | - | - | - | - | - | 85 | - | - | - | - | - | 120 | 119 | 35.1 | 55.1 | 67.9 | 91.1 |
| 16 | - | - | - | - | - | 51 | 50 2/16 | 15.0 | 23.7 | 29.0 | 50.4 | 86 | 85 9/16 | 23.0 | 39.7 | 49.3 | 79.9 | 121 | 121 | 35.8 | 56.0 | 69.0 | 91.5 |
| 17 | 1611/16 | 5.0 | 7.2 | 9.0 | 18.5 | 52 | - | - | - | - | - | 87 | - | - | - | - | - | 122 | - | - | - | - | - |
| 18 | - | - | - | - | - | 53 | 52 1/16 | 15.6 | 24.6 | 30.2 | 52.3 | 88 | 87 8/16 | 23.2 | 40.6 | 50.5 | 80.8 | 123 | 122 15/16 | 36.4 | 57.2 | 69.8 | 92.1 |
| 19 | 18 10/16 | 5.7 | 8.2 | 10.2 | 20.6 | 54 | - | - | - | - | - | 89 | - | - | - | - | - | 124 | - | - | - | - | - |
| 20 | - | - | - | - | - | 55 | 54 1/16 | 16.1 | 25.5 | 31.3 | 54.2 | 90 | 89 8/16 | 23.4 | 41.5 | 51.6 | 81.6 | 125 | 124 15/16 | 37.0 | 58.3 | 70.6 | 92.6 |
| 21 | 20 10/16 | 6.2 | 9.2 | 11.4 | 22.3 | 56 | - | - | - | - | - | 91 | - | - | - | - | - | 126 | - | - | - | - | - |
| 22 | - | - | - | - | - | 57 | 56 | 16.7 | 26.4 | 32.5 | 56.1 | 92 | $917 / 16$ | 23.7 | 42.4 | 52.8 | 82.4 | 127 | 126 14/16 | 37.7 | 59.4 | 71.4 | 93.1 |
| 23 | 22 9/16 | 6.7 | 10.2 | 12.6 | 23.9 | 58 | 58 | 17.3 | 27.3 | 33.7 | 57.9 | 93 | - | - | - | - | - | 128 | - | - | - | - | - |
| 24 | - | - | - | - | - | 59 | - | - | - | - | - | 94 | 93 7/16 | 24.3 | 43.3 | 54.0 | 83.0 | 129 | 128 14/16 | 38.3 | 60.0 | 72.1 | 93.2 |
| 25 | 24 9/16 | 7.1 | 11.2 | 13.9 | 25.4 | 60 | 59 15/16 | 17.8 | 28.1 | 34.9 | 59.6 | 95 | - | - | - | - | - | 130 | - | - | - | - | - |
| 26 | - | - | - | - | - | 61 | - | - | - | - | - | 96 | 95 6/16 | 24.9 | 44.3 | 55.3 | 83.6 | 131 | 130 13/16 | 38.9 | 60.7 | 72.8 | 93.3 |
| 27 | 26 8/16 | 7.7 | 12.3 | 15.1 | 27.4 | 62 | $6115 / 16$ | 18.3 | 29.0 | 36.0 | 62.1 | 97 | - | - | - | - | - | 132 | - | - | - | - | - |
| 28 | - | - | - | - | - | 63 | - | - | - | - | - | 98 | 97 6/16 | 25.6 | 45.3 | 56.5 | 84.3 | 133 | 132 13/16 | 39.5 | 61.3 | 73.5 | 93.5 |
| 29 | 28 8/16 | 8.4 | 13.5 | 16.4 | 29.5 | 64 | $6314 / 16$ | 18.6 | 29.9 | 37.2 | 65.4 | 99 | - | - | - | - | - | 134 | - | - | - | - | - |
| 30 | - | - | - | - | - | 65 | - | - | - | - | - | 100 | $995 / 16$ | 26.6 | 46.2 | 57.5 | 84.9 | 135 | 134 12/16 | 40.1 | 62.4 | 74.2 | 93.8 |
| 31 | $307 / 16$ | 9.0 | 14.6 | 17.6 | 31.6 | 66 | $6514 / 16$ | 18.9 | 30.8 | 38.3 | 68.6 | 101 | - | - | - | - | - | 136 | - | - | - | - | - |
| 32 | - | - | - | - | - | 67 | - | - | - | - | - | 102 | $1015 / 16$ | 27.6 | 47.2 | 58.4 | 85.5 | 137 | 136 12/16 | 40.8 | 63.4 | 74.8 | 94.2 |
| 33 | 32 6/16 | 9.7 | 15.6 | 18.7 | 33.7 | 68 | $6713 / 16$ | 19.3 | 31.8 | 39.4 | 70.7 | 103 | - | - | - | - | - | 138 | - | - | - | - | - |
| 34 | - | - | - | - | - | 69 | - | - | - | - | - | 104 | 103 4/16 | 28.5 | 48.1 | 59.4 | 86.2 | 139 | 138 11/16 | 41.4 | 64.4 | 75.4 | 94.5 |
| 35 | 34 6/16 | 10.4 | 16.5 | 19.8 | 35.7 | 70 | 69 13/16 | 19.8 | 32.8 | 40.6 | 71.8 | 105 | - | - | - | - | - | 140 | - | - | - | - | - |
| 36 | - | - | - | - | - | 71 | - | - | - | - | - | 106 | 105 4/16 | 29.1 | 49.1 | 60.5 | 86.8 | 141 | 140 11/16 | 42.0 | 65.0 | 76.1 | 94.1 |
| 37 | 36 5/16 | 11.0 | 17.4 | 20.8 | 37.7 | 72 | $7112 / 16$ | 20.2 | 33.9 | 41.7 | 72.8 | 107 | - | - | - | - | - | 142 | - | - | - | - | - |
| 38 | - | - | - | - | - | 73 | - | - | - | - | - | 108 | $1073 / 16$ | 29.7 | 50.1 | 61.7 | 87.4 | 143 | 142 10/16 | 42.5 | 65.4 | 76.5 | 93.7 |
| 39 | 38 5/16 | 11.6 | 18.4 | 22.0 | 39.6 | 74 | 73 12/16 | 20.7 | 34.8 | 42.8 | 74.0 | 109 | - | - | - | - | - | 144 | - | - | - | - | - |
| 40 | - | - | - | - | - | 75 | - | - | - | - | - | 110 | 109 3/16 | 30.4 | 51.0 | 62.8 | 88.1 |  |  |  |  |  |  |
| 41 | 40 4/16 | 12.2 | 19.4 | 23.3 | 41.4 | 76 | $7511 / 16$ | 21.3 | 35.6 | 44.0 | 75.1 | 111 | - | - | - | - | - |  |  |  |  |  |  |
| 42 | - | - | - | - | - | 77 | - | - | - | - | - | 112 | $1112 / 16$ | 31.3 | 51.6 | 63.6 | 88.6 |  |  |  |  |  |  |
| 43 | 42 4/16 | 12.8 | 20.3 | 24.5 | 43.1 | 78 | $7711 / 16$ | 21.8 | 36.4 | 45.1 | 76.3 | 113 | - | - | - | - | - |  |  |  |  |  |  |
| 44 | - | - | - | - | - | 79 | - | - | - | - | - | 114 | 113 2/16 | 32.4 | 52.5 | 64.7 | 89.4 |  |  |  |  |  |  |
| 45 | 44 3/16 | 13.4 | 21.3 | 25.7 | 45.0 | 80 | 79 10/16 | 22.2 | 37.1 | 46.0 | 77.1 | 115 | - | - | - | - | - |  |  |  |  |  |  |
| 46 | - | - | - | - | - | 81 | - | - | - | - | - | 116 | $1151 / 16$ | 33.6 | 53.3 | 65.8 | 90.2 |  |  |  |  |  |  |

## Power Consumption

Tested at full power with PSD Series power supplies.
*For Back Feed add $4 / 16^{\prime \prime}\left(1 / 4^{\prime \prime}\right)$ to Actual Length. Standard Nominal Lengths offered provide minimal shadowing. For alternate lengths, please contact factory with specific request

High Efficacy (2x HE64)

| Nominal Length (in) | End Feed Actual Length* | Watts | Nominal Length (in) | End Feed Actual Length* | Watts | Nominal Length (in) | End Feed Actual Length* | Watts | Nominal Length (in) | End Feed Actual Length* | WattsVHO |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | VHO |  |  | VHO |  |  | VHO |  |  |  |
| 12 | 11 8/16 | 14.5 | 47 | 46 5/16 | 58.2 | 82 | $813 / 16$ | 91.5 | 117 | - | - |
| 13 | - | - | 48 | 47 14/16 | 60.1 | 83 | 82 11/16 | 92.1 | 118 | $1178 / 16$ | - |
| 14 | 13 | 16.4 | 49 | - | - | 84 | - | - | 119 | - | - |
| 15 | 14 9/16 | 18.2 | 50 | 49 6/16 | 62.0 | 85 | 84 3/16 | 92.7 | 120 | 119 | - |
| 16 | - | - | 51 | 50 14/16 | 63.8 | 86 | 85 11/16 | 93.3 | 121 | 120 9/16 | - |
| 17 | 16 1/16 | 20.1 | 52 | - | - | 87 | - | - | 122 | - | - |
| 18 | 17 9/16 | 22.0 | 53 | 52 6/16 | 65.6 | 88 | 87 4/16 | 94.0 | 123 | 122 1/16 | - |
| 19 | - | - | 54 | 5315/16 | 67.4 | 89 | 88 12/16 | 94.6 | 124 | 123 9/16 | - |
| 20 | 19 1/16 | 23.9 | 55 | - | - | 90 | - | - | 125 | - | - |
| 21 | 20 10/16 | 25.7 | 56 | 55 7/16 | 69.6 | 91 | 90 4/16 | 95.2 | 126 | $1251 / 16$ | - |
| 22 | - | - | 57 | 56 15/16 | 71.2 | 92 | 91 12/16 | 95.8 | 127 | 126 9/16 | - |
| 23 | 22 2/16 | 27.6 | 58 | - | - | 93 | - | - | 128 | - | - |
| 24 | 23 10/16 | 29.5 | 59 | $587 / 16$ | 72.8 | 94 | 93 4/16 | - | 129 | 128 2/16 | - |
| 25 | - | - | 60 | 59 15/16 | 74.4 | 95 | $9413 / 16$ | - | 130 | 129 10/16 | - |
| 26 | 25 2/16 | 31.4 | 61 | - | - | 96 | - | - | 131 | - | - |
| 27 | 26 10/16 | 33.3 | 62 | 61 8/16 | 75.6 | 97 | 96 5/16 | - | 132 | $1312 / 16$ | - |
| 28 | - | - | 63 | 63 | 76.8 | 98 | $9713 / 16$ | - | 133 | 132 10/16 | - |
| 29 | 28 3/16 | 35.2 | 64 | - | - | 99 | - | - | 134 | - | - |
| 30 | $2911 / 16$ | 37.2 | 65 | 64 8/16 | 78.0 | 100 | $995 / 16$ | - | 135 | $1343 / 16$ | - |
| 31 | - | - | 66 | - | - | 101 | 100 14/16 | - | 136 | 13511/16 | - |
| 32 | 31 3/16 | 39.1 | 67 | 66 | 79.2 | 102 | - | - | 137 | - | - |
| 33 | 32 11/16 | 41.0 | 68 | 67 9/16 | 80.3 | 103 | 102 6/16 | - | 138 | 137 3/16 | - |
| 34 | - | - | 69 | - | - | 104 | 103 14/16 | - | 139 | 138 11/16 | - |
| 35 | 34 4/16 | 42.9 | 70 | 69 1/16 | 81.3 | 105 | - | - | 140 | - | - |
| 36 | $3512 / 16$ | 44.9 | 71 | 70 9/16 | 82.4 | 106 | 105 6/16 | - | 141 | 140 4/16 | - |
| 37 | - | - | 72 | - | - | 107 | 106 15/16 | - | 142 | $14112 / 16$ | - |
| 38 | 37 4/16 | 46.7 | 73 | 72 1/16 | 83.4 | 108 | - | - | 143 | - | - |
| 39 | 38 12/16 | 48.6 | 74 | 73 9/16 | 85.1 | 109 | $1087 / 16$ | - | 144 | 143 4/16 | - |
| 40 | - | - | 75 | - | - | 110 | 109 15/16 | - |  |  |  |
| 41 | 40 4/16 | 50.4 | 76 | 75 2/16 | 86.8 | 111 | - | - |  |  |  |
| 42 | 41 13/16 | 52.3 | 77 | $7610 / 16$ | 88.5 | 112 | $1117 / 16$ | - |  |  |  |
| 43 | - | - | 78 | - | - | 113 | $11215 / 16$ | - |  |  |  |
| 44 | 43 5/16 | 54.2 | 79 | $78 \quad 2 / 16$ | 90.2 | 114 | - | - |  |  |  |
| 45 | 44 13/16 | 56.2 | 80 | 79 10/16 | 90.8 | 115 | 114 8/16 | - |  |  |  |
| 46 | - | - | 81 | - | - | 116 | 116 | - |  |  |  |

## 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.


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


PS010V-3X96

| MODELS | $\mathbf{9 6 W}$ | $\mathbf{3 \times 9 6}$ |
| :--- | :---: | :---: |
| Length | $14.40^{\prime \prime}$ | $15.75^{\prime \prime}$ |
| Width | $5.20^{\prime \prime}$ | $6.62^{\prime \prime}$ |
| Depth | $2.60^{\prime \prime}$ | $4.95^{\prime \prime}$ |



Triac, MLV, ELV, \& PWM Compatible Dimmers


| MODELS | 96 W |
| :--- | :--- |
| Length | $8.25^{\prime \prime}$ |
| Width | $4.10^{\prime \prime}$ |
| Depth | $1.56^{\prime \prime}$ |



## 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 Supplies 120VAC - 277VAC



| MODELS | 96W | $\mathbf{3 X 9 6}$ |
| :--- | :---: | :---: |
| Length | $14.40^{\prime \prime}$ | $15.75^{\prime \prime}$ |
| Width | $5.20^{\prime \prime}$ | $6.62^{\prime \prime}$ |
| Depth | $2.60^{\prime \prime}$ | $4.95^{\prime \prime}$ |

Features eldoLED's LINEARdrive configurable dimmable drivers


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．


## ＂゙＂灬LUTRON。

Luminii is a Lutron OEM Advantage Partner
Lutron Power Supplies 1\％

| MODEL |  | MODEL |
| :---: | :---: | :---: |
| LTEA4U1 UKL－CV240 |  | L3DA4U1UKL－CV240 |
| Lutron－Hilume ${ }^{\text {TM }} 1 \%$ 2－wire LED Driver 40W max |  | Hilume ${ }^{\text {TM }} 1 \%$ EcoSystem Voltage LED 40W max |
| MODELS | LTEA41 UKL－CV240 | L3DA4U1 UKL－CV240 |
| Length | 4．89＂ | 4．98＂ |
| Width | 4．00＂ | 4．00＂ |
| Depth | 2.62 ＂ | 2.62 ＂ |



## 舞：LUTRON

Luminiii is a Lutron OEM Advantage Partner
Lutron Power Supplies 0．1\％


In－Ground Power Supplies



[^0]:    1 - Custom lengths and increments are available, please contact factory with specific request.
    2- All High Efficacy options can be used to comply with Title 24 JA8. High Color Quality options can be used to comply with Title 24 JA depending on Output, CCT, and Lens selections, see multiplier charts to calculate specific efficacies - Continuous Lens may be ordered separately for multifixture runs to create an even, seamless appearance.
    $4-B K, B Z$, and WH finishes may have extended lead times. Custom RALs are available, please contact factory with specific request

