

**Features**

- Extruded aluminum linear suspension fixture utilizing double rows of LEDs with Power Over Aircraft cable.
- Includes 8' silver adjustable cable and two white finish canopies
- Requires two junction boxes for split output connection
- 24VDC Class 2 fixtures made to order up to 120"
- Class 2 listed for damp locations
- Dot free even illumination with frosted lens
- LL72 options offer premium quality and vibrant colors with R9 values up to 97.
- HE options offer best in class output and efficacy with over 1600 lm/ft and up to 115 lm/W
- Proprietary strong bond solder method handles up to 50 lbs of pull force on wire leads and connectors
- 5 Year warranty

**Finish Options**

- Silver anodized
- Bronze powder coated
- Black powder coated
- White powder coated



**Technical Information**

MODEL	2x LL72 High Color Quality			2x HE48 High Efficacy				2x HE64 High Efficacy
	SO	HO	VHO	LO	SO	MO	HO	SO
<b>OUTPUT OPTIONS</b>								
<b>Lumens Output (3000K)</b> <small>(with a Clear Lens)</small>	463 lm/ft	753 lm/ft	916 lm/ft	452 lm/ft	626 lm/ft	835 lm/ft	1340 lm/ft	1696 lm/ft
<b>Average Power Consumption</b> <small>(for a 4" section)</small>	5.6 W/ft	9.6 W/ft	12 W/ft	3.8 W/ft	5.6 W/ft	7 W/ft	13 W/ft	15 W/ft
<b>Efficacy</b>	83 lm/W	78 lm/W	76 lm/W	119 lm/W	112 lm/W	119 lm/W	103 lm/W	113 lm/W

CCT	Multiplier <small>(reference - 3000K)</small>	TM-30			
		CRI	R <sub>f</sub>	R <sub>g</sub>	R <sub>9</sub>
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

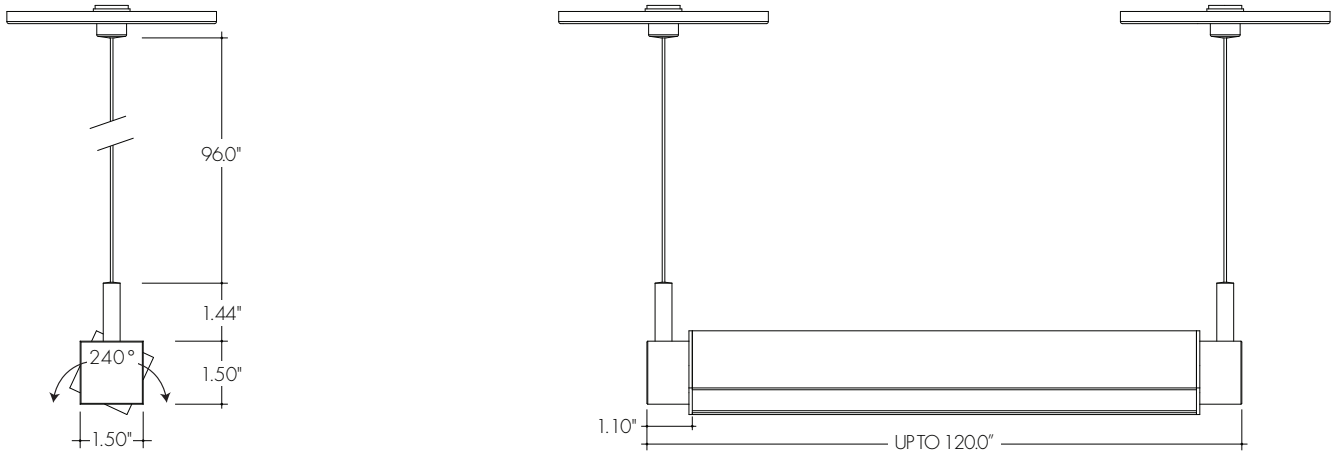
CCT	Multiplier <small>(reference - 3000K)</small>	TM-30			
		CRI	R <sub>f</sub>	R <sub>g</sub>	R <sub>9</sub>
2700K	0.94	92	90	99	58
3000K	1.00	92	89	99	57
3500K	1.02	92	89	99	60
4000K	1.02	92	86	94	71

**Ordering Code**

MODEL	LENGTH <sup>1</sup>	OUTPUT	CCT	LENS <sup>2</sup>	ENDCAP	LIGHT DIRECTION	FINISH
KiloS - Kilo Suspended	12"-120" 1" increments	LL72SO - Standard LL72HO - High LL72VHO - Very High	19K - 1900K 22K - 2200K 24K - 2400K 27K - 2700K 30K - 3000K 35K - 3500K 41K - 4100K	CC - Clear Lens FF - Frosted	A - Adjustable	U - Up P - Down	SA - Silver BK - Black BZ - Bronze WH - White
	12"-120" 2" increments	HE48LO - Low HE48SO - Standard HE48MO - Medium HE48HO - High HE64SO - Standard	27K - 2700K 30K - 3000K 35K - 3500K 40K - 4000K				

1 - Custom lengths and increments are available, please consult factory with specific request.  
 2 - All HE48 and HE64 options can be used to comply with Title 24 JAB. LL72 options can be used to comply with Title 24 JAB depending on output, CCT, and lens selections. See multiplier charts to calculate specific efficacy.  
 3 - BK, BZ, and VH finishes may have extended lead times. Custom RALs are available, please contact factory with specific request.

**Product Dimensions**



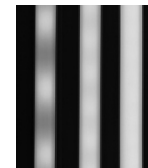
**Lens Option / Light Transmission**

**Light Transmission**

Lens/Accessory	Transmission Percentage
Clear Lens	100%
Frosted Lens	88%

**LED Dotting Per Output/Lens**

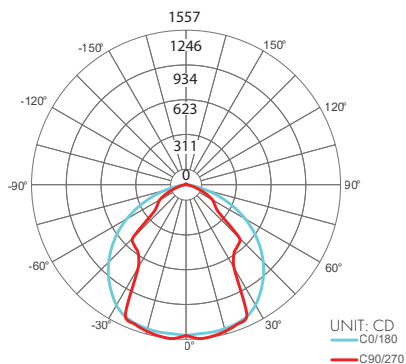
Output Type	Lens Type	
	Clear	Frosted
LL72SO	CD	ND
LL72HO	CD	ND
LL72VHO	CD	ND
HE48LO	CD	ND
HE48SO	CD	ND
HE48MO	CD	ND
HE48HO	CD	ND
HE64SO	CD	ND



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

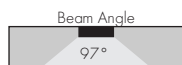
**Photometry**

KiloSPOA-48-30K-LL72VHO-C  
Kilo S POA, 4ft, 3000K, VHO, Clear Lens

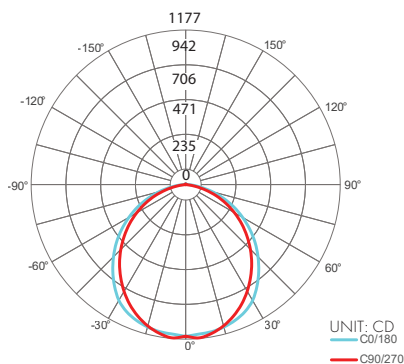


**Zonal Lumen Summary 3000K**

Zone	Lumen	% Fixture
0-30	1224	33.4%
0-40	1930	52.7%
0-60	3125	85.3%
0-90	3635	99.2%
0-180	3664	100%

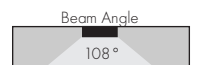


KiloS POA-48-30K-LL72VHO-F  
Kilo S POA, 4ft, 3000K, VHO, Frosted Lens



**Zonal Lumen Summary 3000K**

Zone	Lumen	% Fixture
0-30	895	27.8%
0-40	1459	45.3%
0-60	2552	79.2%
0-90	3196	99.2%
0-180	3223	100%



**Power Consumption**

Tested at full power with PSD Series power supplies.

Standard Nominal Lengths offered provide minimal shadowing. For alternate lengths, please contact factory with specific request.

**2x LL72**

Nominal Length (in)	Actual Length	Watts			Nominal Length (in)	Actual Length	Watts			Nominal Length (in)	Actual Length	Watts			Nominal Length (in)	Actual Length	Watts		
		SO	HO	VHO			SO	HO	VHO			SO	HO	VHO			SO	HO	VHO
<b>12</b>	11	5.3	8.7	12.4	<b>47</b>	46 15/16	20.5	34.2	45.2	<b>82</b>	81 10/16	36.2	58.3	75.9	<b>117</b>	116 6/16	51.3	81.0	—
<b>13</b>	12 3/16	5.3	8.7	12.4	<b>48</b>	—	—	—	—	<b>83</b>	82 13/16	36.6	59.0	76.8	<b>118</b>	117 9/16	51.7	81.6	—
<b>14</b>	13 5/16	5.3	8.7	12.4	<b>49</b>	48 1/16	20.9	34.9	46.1	<b>84</b>	83 15/16	37.0	59.6	77.6	<b>119</b>	118 11/16	52.2	82.3	—
<b>15</b>	14 8/16	5.8	9.6	13.5	<b>50</b>	49 4/16	21.3	35.6	47.1	<b>85</b>	—	—	—	—	<b>120</b>	119 14/16	52.6	82.9	—
<b>16</b>	15 10/16	6.3	10.4	14.5	<b>51</b>	50 6/16	22.3	37.1	48.9	<b>86</b>	85 2/16	37.5	60.2	78.4	<b>121</b>	—	—	—	—
<b>17</b>	16 13/16	6.8	11.2	15.6	<b>52</b>	51 9/16	22.8	37.9	49.7	<b>87</b>	86 4/16	38.4	61.6	80.0	<b>122</b>	—	—	—	—
<b>18</b>	17 15/16	7.3	12.1	16.7	<b>53</b>	52 11/16	23.2	38.7	50.6	<b>88</b>	87 7/16	38.8	62.3	80.7	<b>123</b>	—	—	—	—
<b>19</b>	—	—	—	—	<b>54</b>	53 14/16	23.7	39.4	51.4	<b>89</b>	88 10/16	39.3	63.0	81.5	<b>124</b>	—	—	—	—
<b>20</b>	19 2/16	7.7	12.9	17.7	<b>55</b>	—	—	—	—	<b>90</b>	89 12/16	39.8	63.7	82.3	<b>125</b>	—	—	—	—
<b>21</b>	20 4/16	8.7	14.6	19.9	<b>56</b>	55	24.2	40.2	52.3	<b>91</b>	90 15/16	40.2	64.3	83.0	<b>126</b>	—	—	—	—
<b>22</b>	21 7/16	9.2	15.4	20.9	<b>57</b>	56 3/16	24.7	41.0	53.1	<b>92</b>	—	—	—	—	<b>127</b>	—	—	—	—
<b>23</b>	22 9/16	9.7	16.3	22.0	<b>58</b>	57 5/16	25.7	42.5	54.8	<b>93</b>	92 1/16	40.7	65.0	83.8	<b>128</b>	—	—	—	—
<b>24</b>	23 12/16	10.2	17.1	23.1	<b>59</b>	58 8/16	26.1	43.3	55.7	<b>94</b>	93 4/16	41.2	65.7	84.6	<b>129</b>	—	—	—	—
<b>25</b>	24 15/16	10.7	17.9	24.1	<b>60</b>	59 10/16	26.6	44.1	56.5	<b>95</b>	94 6/16	42.1	67.1	86.1	<b>130</b>	—	—	—	—
<b>26</b>	—	—	—	—	<b>61</b>	60 13/16	27.1	44.8	57.4	<b>96</b>	95 9/16	42.6	67.8	86.9	<b>131</b>	—	—	—	—
<b>27</b>	26 1/16	11.1	18.8	25.2	<b>62</b>	61 15/16	27.6	45.6	58.2	<b>97</b>	96 11/16	43.1	68.5	87.6	<b>132</b>	—	—	—	—
<b>28</b>	27 4/16	11.6	19.5	26.2	<b>63</b>	—	—	—	—	<b>98</b>	97 14/16	43.5	69.2	88.4	<b>133</b>	—	—	—	—
<b>29</b>	28 6/16	12.5	21.0	28.1	<b>64</b>	63 2/16	28.0	46.3	59.1	<b>99</b>	—	—	—	—	<b>134</b>	—	—	—	—
<b>30</b>	29 9/16	12.9	21.7	29.1	<b>65</b>	64 4/16	28.9	47.5	61.0	<b>100</b>	99	43.9	69.8	89.2	<b>135</b>	—	—	—	—
<b>31</b>	30 11/16	13.3	22.5	30.0	<b>66</b>	65 7/16	29.3	48.2	61.9	<b>101</b>	100 3/16	44.3	70.5	90.1	<b>136</b>	—	—	—	—
<b>32</b>	31 14/16	13.8	23.2	31.0	<b>67</b>	66 10/16	29.8	48.8	62.9	<b>102</b>	101 5/16	45.1	71.7	91.7	<b>137</b>	—	—	—	—
<b>33</b>	—	—	—	—	<b>68</b>	67 12/16	30.2	49.4	63.8	<b>103</b>	102 8/16	45.5	72.3	92.6	<b>138</b>	—	—	—	—
<b>34</b>	33	14.2	23.9	32.0	<b>69</b>	68 15/16	30.7	50.1	64.7	<b>104</b>	103 10/16	45.9	73.0	93.4	<b>139</b>	—	—	—	—
<b>35</b>	34 3/16	14.7	24.7	32.9	<b>70</b>	—	—	—	—	<b>105</b>	104 13/16	46.3	73.6	94.2	<b>140</b>	—	—	—	—
<b>36</b>	35 5/16	15.6	26.2	34.9	<b>71</b>	70 1/16	31.1	50.7	65.7	<b>106</b>	105 15/16	46.6	74.2	95.1	<b>141</b>	—	—	—	—
<b>37</b>	36 8/16	16.0	26.9	35.8	<b>72</b>	71 4/16	31.5	51.3	66.6	<b>107</b>	—	—	—	—	<b>142</b>	—	—	—	—
<b>38</b>	37 10/16	16.4	27.6	36.8	<b>73</b>	72 6/16	32.4	52.6	68.5	<b>108</b>	107 2/16	47.0	74.9	—	<b>143</b>	—	—	—	—
<b>39</b>	38 13/16	16.9	28.4	37.7	<b>74</b>	73 9/16	32.8	53.3	69.4	<b>109</b>	108 4/16	47.8	76.1	—	<b>144</b>	—	—	—	—
<b>40</b>	39 15/16	17.3	29.1	38.7	<b>75</b>	74 11/16	33.3	53.9	70.2	<b>110</b>	109 7/16	48.2	76.8	—	—	—	—	—	—
<b>41</b>	—	—	—	—	<b>76</b>	75 14/16	33.7	54.5	71.0	<b>111</b>	110 10/16	48.6	77.4	—	—	—	—	—	—
<b>42</b>	41 2/16	17.8	29.8	39.6	<b>77</b>	—	—	—	—	<b>112</b>	111 12/16	49.1	78.0	—	—	—	—	—	—
<b>43</b>	42 4/16	18.7	31.3	41.5	<b>78</b>	77	34.1	55.2	71.9	<b>113</b>	112 15/16	49.5	78.6	—	—	—	—	—	—
<b>44</b>	43 7/16	19.1	32.0	42.4	<b>79</b>	78 3/16	34.5	55.8	72.7	<b>114</b>	—	—	—	—	—	—	—	—	—
<b>45</b>	44 10/16	19.6	32.7	43.3	<b>80</b>	79 5/16	35.4	57.1	74.3	<b>115</b>	114 1/16	50.0	79.2	—	—	—	—	—	—
<b>46</b>	45 12/16	20.0	33.4	44.3	<b>81</b>	80 8/16	35.8	57.7	75.1	<b>116</b>	115 4/16	50.4	79.8	—	—	—	—	—	—

### Power Consumption

Tested at full power with PSD Series power supplies.

Standard Nominal Lengths offered provide minimal shadowing. For alternate lengths, please contact factory with specific request.

#### 2x HE48

Nominal Length (in)	Actual Length	Watts				Nominal Length (in)	Actual Length	Watts				Nominal Length (in)	Actual Length	Watts				Nominal Length (in)	Actual Length	Watts			
		LO	SO	MO	HO			LO	SO	MO	HO			LO	SO	MO	HO			LO	SO	MO	HO
<b>12</b>	11 9/16	3.4	5.0	6.9	11.4	<b>47</b>	-	-	-	-	-	<b>82</b>	-	-	-	-	<b>117</b>	-	-	-	-	-	
<b>13</b>	-	-	-	-	-	<b>48</b>	47	13.8	21.3	26.5	49.3	<b>83</b>	82 7/16	25.0	39.7	47.8	84.5	<b>118</b>	117 14/16	35.1	55.4	68.6	-
<b>14</b>	13 9/16	3.4	5.0	6.9	11.4	<b>49</b>	49	14.2	22.3	27.8	50.9	<b>84</b>	-	-	-	-	-	<b>119</b>	-	-	-	-	
<b>15</b>	-	-	-	-	-	<b>50</b>	-	-	-	-	-	<b>85</b>	84 7/16	25.5	40.7	49.0	86.3	<b>120</b>	119 14/16	35.6	56.3	69.8	-
<b>16</b>	15 8/16	4.1	5.9	8.1	14.4	<b>51</b>	50 15/16	14.7	23.4	29.0	52.7	<b>86</b>	-	-	-	-	-	<b>121</b>	-	-	-	-	
<b>17</b>	-	-	-	-	-	<b>52</b>	-	-	-	-	-	<b>87</b>	86 6/16	26.1	41.6	50.2	88.1	<b>122</b>	-	-	-	-	
<b>18</b>	17 8/16	4.7	6.9	9.3	17.4	<b>53</b>	52 15/16	15.4	24.6	30.2	54.8	<b>88</b>	-	-	-	-	-	<b>123</b>	-	-	-	-	
<b>19</b>	-	-	-	-	-	<b>54</b>	-	-	-	-	-	<b>89</b>	88 6/16	26.7	42.5	51.4	90.1	<b>124</b>	-	-	-	-	
<b>20</b>	19 7/16	5.4	7.9	10.4	20.4	<b>55</b>	54 14/16	16.1	25.7	31.5	56.9	<b>90</b>	-	-	-	-	-	<b>125</b>	-	-	-	-	
<b>21</b>	-	-	-	-	-	<b>56</b>	-	-	-	-	-	<b>91</b>	90 5/16	27.3	43.4	52.7	92.0	<b>126</b>	-	-	-	-	
<b>22</b>	21 7/16	6.1	8.9	11.6	23.4	<b>57</b>	56 14/16	16.7	26.9	32.7	59.0	<b>92</b>	-	-	-	-	-	<b>127</b>	-	-	-	-	
<b>23</b>	-	-	-	-	-	<b>58</b>	-	-	-	-	-	<b>93</b>	92 5/16	27.9	44.3	53.9	94.0	<b>128</b>	-	-	-	-	
<b>24</b>	23 6/16	6.7	9.8	12.8	26.4	<b>59</b>	58 13/16	17.4	28.1	34.0	61.1	<b>94</b>	-	-	-	-	-	<b>129</b>	-	-	-	-	
<b>25</b>	-	-	-	-	-	<b>60</b>	-	-	-	-	-	<b>95</b>	94 4/16	28.5	45.2	55.1	95.9	<b>130</b>	-	-	-	-	
<b>26</b>	25 6/16	7.4	10.8	13.9	29.4	<b>61</b>	60 13/16	18.1	29.3	35.2	63.2	<b>96</b>	-	-	-	-	-	<b>131</b>	-	-	-	-	
<b>27</b>	-	-	-	-	-	<b>62</b>	-	-	-	-	-	<b>97</b>	96 4/16	28.8	45.6	55.7	-	<b>132</b>	-	-	-	-	
<b>28</b>	27 5/16	8.1	11.8	15.1	31.5	<b>63</b>	62 12/16	18.7	30.3	36.4	65.3	<b>98</b>	-	-	-	-	-	<b>133</b>	-	-	-	-	
<b>29</b>	-	-	-	-	-	<b>64</b>	-	-	-	-	-	<b>99</b>	98 3/16	29.4	46.5	56.9	-	<b>134</b>	-	-	-	-	
<b>30</b>	29 5/16	8.9	12.8	16.2	33.7	<b>65</b>	64 12/16	19.4	31.2	37.4	67.3	<b>100</b>	-	-	-	-	-	<b>135</b>	-	-	-	-	
<b>31</b>	-	-	-	-	-	<b>66</b>	-	-	-	-	-	<b>101</b>	100 3/16	30.0	47.4	58.0	-	<b>136</b>	-	-	-	-	
<b>32</b>	31 4/16	9.6	13.8	17.4	35.8	<b>67</b>	66 11/16	20.1	32.1	38.5	69.4	<b>102</b>	-	-	-	-	-	<b>137</b>	-	-	-	-	
<b>33</b>	-	-	-	-	-	<b>68</b>	-	-	-	-	-	<b>103</b>	102 2/16	30.5	48.3	59.2	-	<b>138</b>	-	-	-	-	
<b>34</b>	33 4/16	10.0	14.3	18.0	36.9	<b>69</b>	68 11/16	20.7	33.0	39.6	71.4	<b>104</b>	-	-	-	-	-	<b>139</b>	-	-	-	-	
<b>35</b>	-	-	-	-	-	<b>70</b>	-	-	-	-	-	<b>105</b>	104 2/16	31.1	49.2	60.3	-	<b>140</b>	-	-	-	-	
<b>36</b>	35 3/16	10.7	15.4	19.2	39.1	<b>71</b>	70 10/16	21.4	33.9	40.6	73.4	<b>106</b>	-	-	-	-	-	<b>141</b>	-	-	-	-	
<b>37</b>	-	-	-	-	-	<b>72</b>	-	-	-	-	-	<b>107</b>	106 1/16	31.7	50.1	61.5	-	<b>142</b>	-	-	-	-	
<b>38</b>	37 3/16	11.4	16.4	20.3	41.2	<b>73</b>	72 10/16	22.1	34.8	41.7	75.5	<b>108</b>	-	-	-	-	-	<b>143</b>	-	-	-	-	
<b>39</b>	-	-	-	-	-	<b>74</b>	-	-	-	-	-	<b>109</b>	108 1/16	32.2	51.0	62.6	-	<b>144</b>	-	-	-	-	
<b>40</b>	39 2/16	12.0	17.4	21.5	43.1	<b>75</b>	74 9/16	22.7	35.8	42.8	77.4	<b>110</b>	-	-	-	-	-	-	-	-	-	-	
<b>41</b>	-	-	-	-	-	<b>76</b>	-	-	-	-	-	<b>111</b>	110	32.8	51.9	63.7	-	-	-	-	-	-	
<b>42</b>	41 2/16	12.5	18.4	22.8	44.6	<b>77</b>	76 9/16	23.3	36.8	44.1	79.2	<b>112</b>	112	33.4	52.8	64.9	-	-	-	-	-	-	
<b>43</b>	-	-	-	-	-	<b>78</b>	-	-	-	-	-	<b>113</b>	-	-	-	-	-	-	-	-	-	-	
<b>44</b>	43 1/16	12.9	19.3	24.0	46.2	<b>79</b>	78 8/16	23.8	37.7	45.3	80.9	<b>114</b>	113 15/16	33.9	53.6	66.1	-	-	-	-	-	-	
<b>45</b>	-	-	-	-	-	<b>80</b>	-	-	-	-	-	<b>115</b>	-	-	-	-	-	-	-	-	-	-	
<b>46</b>	45 1/16	13.3	20.3	25.3	47.7	<b>81</b>	80 8/16	24.4	38.7	46.5	82.7	<b>116</b>	115 15/16	34.5	54.5	67.3	-	-	-	-	-	-	

**Power Consumption**

Tested at full power with PSD Series power supplies.

Standard Nominal Lengths offered provide minimal shadowing. For alternate lengths, please contact factory with specific request.

**2x HE64**

Nominal Length (in)	Actual Length	Watts	Nominal Length (in)	Actual Length	Watts	Nominal Length (in)	Actual Length	Watts	Nominal Length (in)	Actual Length	Watts
		SO			SO			SO			SO
<b>12</b>	10 13/16	15.2	<b>47</b>	–	–	<b>82</b>	–	–	<b>117</b>	116 13/16	–
<b>13</b>	12 6/16	15.2	<b>48</b>	47 3/16	56.5	<b>83</b>	82	–	<b>118</b>	–	–
<b>14</b>	13 14/16	15.2	<b>49</b>	48 11/16	59.0	<b>84</b>	83 8/16	–	<b>119</b>	118 6/16	–
<b>15</b>	–	–	<b>50</b>	–	–	<b>85</b>	–	–	<b>120</b>	119 14/16	–
<b>16</b>	15 6/16	17.7	<b>51</b>	50 3/16	60.2	<b>86</b>	85 1/16	–	<b>121</b>	–	–
<b>17</b>	16 14/16	19.0	<b>52</b>	51 12/16	62.8	<b>87</b>	86 9/16	–	<b>122</b>	–	–
<b>18</b>	–	–	<b>53</b>	–	–	<b>88</b>	–	–	<b>123</b>	–	–
<b>19</b>	18 7/16	21.5	<b>54</b>	53 4/16	64.1	<b>89</b>	88 1/16	–	<b>124</b>	–	–
<b>20</b>	19 15/16	22.7	<b>55</b>	54 12/16	66.6	<b>90</b>	89 9/16	–	<b>125</b>	–	–
<b>21</b>	–	–	<b>56</b>	–	–	<b>91</b>	–	–	<b>126</b>	–	–
<b>22</b>	21 7/16	25.2	<b>57</b>	56 4/16	67.9	<b>92</b>	91 1/16	–	<b>127</b>	–	–
<b>23</b>	22 15/16	26.5	<b>58</b>	57 12/16	70.5	<b>93</b>	92 10/16	–	<b>128</b>	–	–
<b>24</b>	–	–	<b>59</b>	–	–	<b>94</b>	–	–	<b>129</b>	–	–
<b>25</b>	24 7/16	29.0	<b>60</b>	59 5/16	73.0	<b>95</b>	94 2/16	–	<b>130</b>	–	–
<b>26</b>	26	30.2	<b>61</b>	60 13/16	74.3	<b>96</b>	95 10/16	–	<b>131</b>	–	–
<b>27</b>	–	–	<b>62</b>	–	–	<b>97</b>	–	–	<b>132</b>	–	–
<b>28</b>	27 8/16	32.7	<b>63</b>	62 5/16	76.9	<b>98</b>	97 2/16	–	<b>133</b>	–	–
<b>29</b>	–	–	<b>64</b>	63 13/16	78.2	<b>99</b>	98 11/16	–	<b>134</b>	–	–
<b>30</b>	29	34.0	<b>65</b>	–	–	<b>100</b>	–	–	<b>135</b>	–	–
<b>31</b>	30 8/16	36.5	<b>66</b>	65 6/16	80.7	<b>101</b>	100 3/16	–	<b>136</b>	–	–
<b>32</b>	–	–	<b>67</b>	66 14/16	82.0	<b>102</b>	101 11/16	–	<b>137</b>	–	–
<b>33</b>	32 1/16	37.7	<b>68</b>	–	–	<b>103</b>	–	–	<b>138</b>	–	–
<b>34</b>	33 9/16	40.2	<b>69</b>	68 6/16	84.6	<b>104</b>	103 3/16	–	<b>139</b>	–	–
<b>35</b>	–	–	<b>70</b>	69 14/16	85.9	<b>105</b>	104 11/16	–	<b>140</b>	–	–
<b>36</b>	35 1/16	41.5	<b>71</b>	–	–	<b>106</b>	–	–	<b>141</b>	–	–
<b>37</b>	36 9/16	44.0	<b>72</b>	71 6/16	88.4	<b>107</b>	106 4/16	–	<b>142</b>	–	–
<b>38</b>	–	–	<b>73</b>	72 15/16	89.7	<b>108</b>	107 12/16	–	<b>143</b>	–	–
<b>39</b>	38 1/16	45.2	<b>74</b>	–	–	<b>109</b>	–	–	<b>144</b>	–	–
<b>40</b>	39 10/16	47.7	<b>75</b>	74 7/16	92.2	<b>110</b>	109 4/16	–			
<b>41</b>	–	–	<b>76</b>	75 15/16	93.5	<b>111</b>	110 12/16	–			
<b>42</b>	41 2/16	49.0	<b>77</b>	–	–	<b>112</b>	–	–			
<b>43</b>	42 10/16	51.5	<b>78</b>	77 7/16	95.9	<b>113</b>	112 5/16	–			
<b>44</b>	–	–	<b>79</b>	79	–	<b>114</b>	113 13/16	–			
<b>45</b>	44 2/16	52.7	<b>80</b>	–	–	<b>115</b>	–	–			
<b>46</b>	45 11/16	55.2	<b>81</b>	80 8/16	–	<b>116</b>	115 5/16	–			

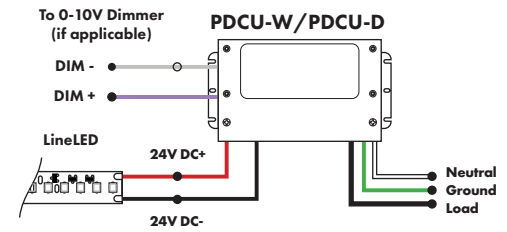
## Power Supplies

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.

### Universal Power Supply 1% 120VAC - 277VAC

MODEL	POWER	OUTPUT
PDCU-D - IP20 Dry Series	30 - 30 W 60 - 60 W 96 - 96 W 3X96 - 3X96 W	24 - 24 VDC
PDCU-W - IP66 Wet Series	96 - 96 W 3X96 - 3X96 W	

0-10V dims down to 1%, MLV/ELV/TRIAC dims down to 1%.  
For a complete list of compatible dimmers, see [Compatible Dimming Chart](#) on the Resources page.

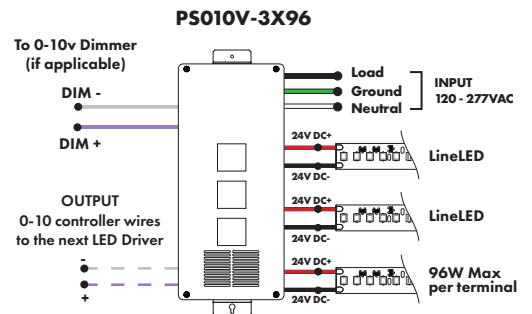
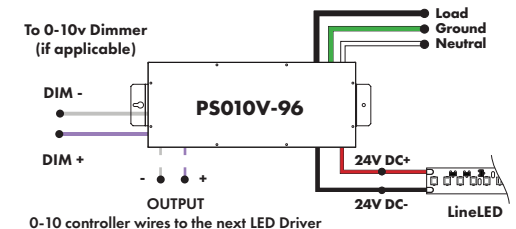


MODELS	PDCU-W 96W	PDCU-W 3X96W	PDCU-D 30W	PDCU-D 60W	PDCU-D 96W	PDCU-D 3X96W
<b>Length</b>	8.66"	11.85"	6.10"	7.93"	8.25"	9.57"
<b>Width</b>	3.73"	4.32"	3.35"	3.35"	4.10"	5.94"
<b>Depth</b>	1.61"	1.81"	1.33"	1.32"	1.56"	1.13"

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

MODEL	POWER	OUTPUT	DIMMING
PS010V - 0-10V Power Supply dims down to 0.1%	96 - 96 Watt 3X96 - 3 X 96 Watt	24 - 24 VDC	LIN - Linear LOG - Logarithmic

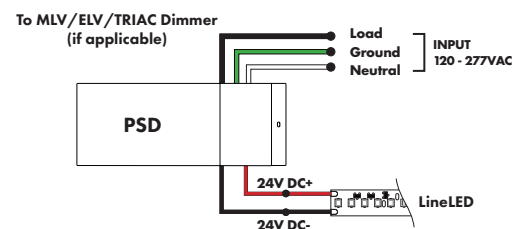
MODELS	96W	3X96
<b>Length</b>	14.40"	15.75"
<b>Width</b>	5.20"	6.62"
<b>Depth</b>	2.60"	4.95"



### Magnetic Low Voltage Dimming Power Supplies

MODEL	POWER	OUTPUT	INPUT
PSD - PSD Series dims down to 0%	48 - 48 Watt 96 - 96 Watt 288 - 288 Watt (3 x 96Watt)	24 - 24 VDC	Blank - 120 V 240 - 240 V 277 - 277 V

MODELS	48W	96W	288W
<b>Length</b>	11.25"	11.25"	13.06"
<b>Width</b>	3.42"	3.42"	8.42"
<b>Depth</b>	3.42"	3.27"	4.47"



**Power Supplies**

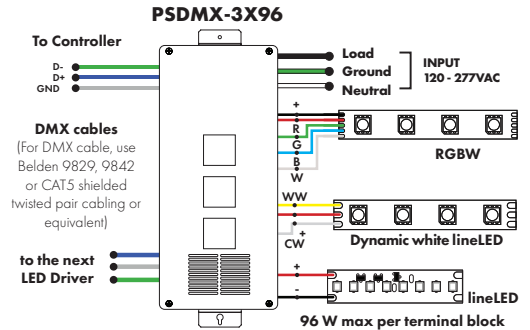
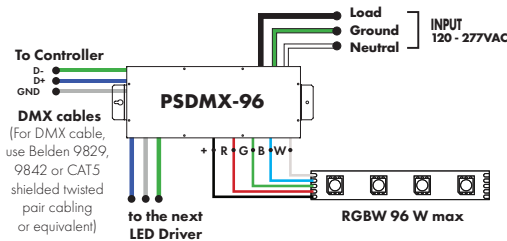
See Power Supply instructions and spec sheet for wiring information. For a complete list of compatible dimmers, see Compatible Dimming Chart on the Resources page.

**DMX Dimming Power Supplies 120VAC - 277VAC**

MODEL	POWER	OUTPUT
PSDMX - DMX Power Supply dims down to 0%	96 - 96 Watt 3X96 - 3 X 96 Watt	24 - 24 VDC

Features eldoLED's LINEARdrive configurable dimmable drivers

MODELS	96W	3X96
<b>Length</b>	14.40"	15.75"
<b>Width</b>	5.20"	6.62"
<b>Depth</b>	2.60"	4.95"

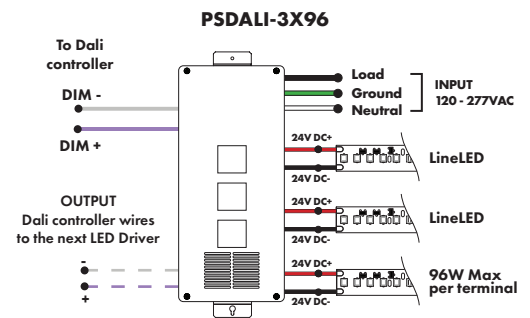
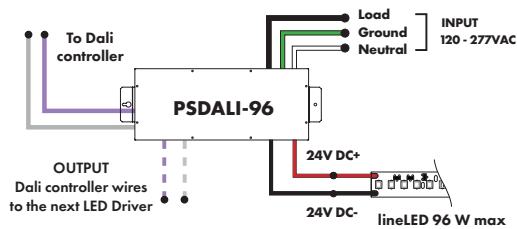


**DALI 0% Dimming Power Supplies 120VAC - 277VAC**

MODEL	POWER	OUTPUT
PSDALI - DALI Power Supply dims down to 0%	96 - 96 Watt 3X96 - 3 X 96 Watt	24 - 24 VDC

Features eldoLED's LINEARdrive configurable dimmable drivers

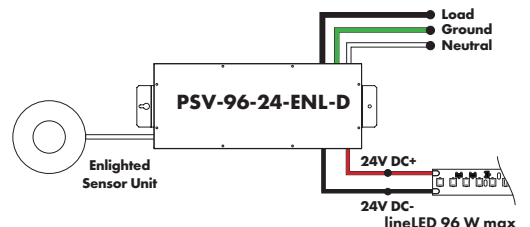
Model	96W	3X96
<b>Length</b>	14.40"	15.75"
<b>Width</b>	5.20"	6.62"
<b>Depth</b>	2.60"	4.95"



**Enlighted Enabled Dimming Power Supplies 120VAC - 277VAC**

MODEL	POWER	OUTPUT	DIMMING	LOCATION
PSV - PSV Series	96 - 96 Watt	24 - 24 VDC	ENL - Enlighted Dimming dims down to 0%	D - Damp

Model	96W
<b>Length</b>	14.40"
<b>Width</b>	5.20"
<b>Depth</b>	2.60"



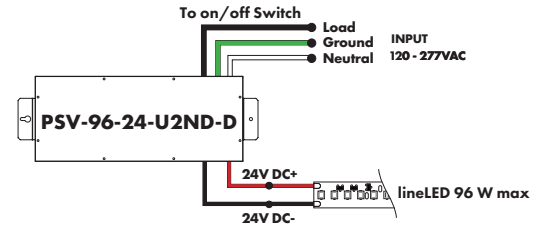
**Power Supplies**

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.

**Non-Dimming Power Supply 120VAC - 277VAC**

MODEL	POWER	OUTPUT	DIMMING	LOCATION
PSV - PSV Series	96 - 96 Watt	24 - 24 VDC	U2ND - Non Dimming	D - Damp

MODELS	96W
<b>Length</b>	14.40"
<b>Width</b>	5.20"
<b>Depth</b>	2.60"

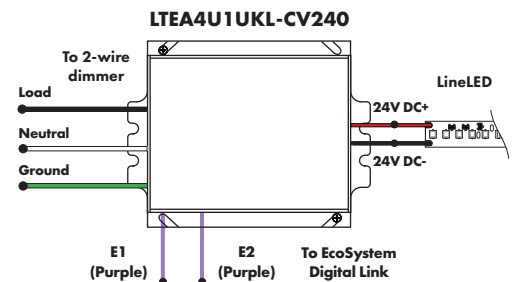
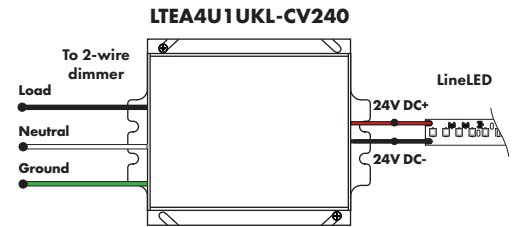


Luminii is a Lutron OEM Advantage Partner

**Lutron Power Supplies 1%**

MODEL	MODEL
<b>LTEA4U1UKL-CV240</b>	<b>L3DA4U1UKL-CV240</b>
Lutron - HiLume™ 1% 2-wire LED Driver 40W max	HiLume™ 1% EcoSystem Voltage LED driver 40W max
(120V forward phase only)	

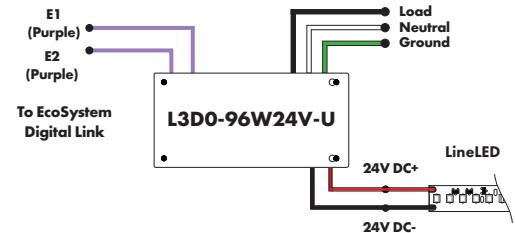
MODELS	LTEA4U1UKL-CV240	L3DA4U1UKL-CV240
<b>Length</b>	4.89"	4.98"
<b>Width</b>	4.00"	4.00"
<b>Depth</b>	2.62"	2.62"



Luminii is a Lutron OEM Advantage Partner

**Lutron Power Supplies 0.1%**

MODEL	MODELS	L3D0
<b>L3D0-96W24V-U</b>	<b>Length</b>	10.50"
HiLume™ 0.1% EcoSystem Voltage LED Driver with Soft-On, Fade-to-Black™ 96W max	<b>Width</b>	5.50"
	<b>Depth</b>	2.00"



**In-Ground Power Supplies**

MODEL	POWER	OUTPUT	INPUT
IG - In ground CVE Series	CVE - ELV Dimming DALI - eidoLED Dali dimming Both dims down to 0%	96X2 - 2 X 96 Watt	24 - 24 VDC
			Blank - 120 V 277 - 240/277 V

MODELS	Dual Circuit
<b>Length</b>	8.40"
<b>Width</b>	8.30"
<b>Depth</b>	8.10"

