

IESNA91
[MANUFAC] Pi Power Solutions Co., LTD
[LUMINAIRE] PP-L002-MDL-18W
[_CHANGED] file converted from LDT by IES Viewer 3.6 (C) Andrey Legotin
TILT=NONE
1 1800 1.8 91 12 1 2 0.1 0.1 0.1
1 1 18
0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27
28
29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53
54
55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79
80
81 82 83 84 85 86 87 88 89 90
0 30 60 90 120 150 180 210 240 270 300 330
387.52 387.44 386.37 385.99 383.63 383.63 382.14 380.21 379.3 376.89 375.61
373.04 370.09 368.43 365.01 361.58 359.76 355.91 352.05 349.59 345.2 340.49
338.4 333.43 330.75 325.72 320.42 317.63 311.91 309.12 303.13 297.03 293.92
287.5 284.45 277.65 271.71 268.01 261.16 254.31 250.94 247.41 240.39 233.33
226.1 222.3 215.02 211.38 204.05 196.34 192.65 185.1 177.07 173.43 165.72
158.18 154.37 135.16 135.16 135.16 127.56 123.7 113.8 111.93 104.43 97.05
93.35 86.07 82.54 71.46 71.46 64.34 57.38 54.06 44.27 44.27 38.06 31.9
28.96
23.12 17.61 14.88 9.69 4.87 2.68 0.27 0.32 0.32 0.32 0.37 0.43
387.52 386.95 387.11 386.63 386.2 384.71 384.38 383.1 382.03 380.74 378.23
377.69 374.86 373.46 371.11 369.45 366.34 362.76 360.83 355.48 353.71 351.3
347.13 342.69 340.55 335.57 331.02 327.91 322.67 316.99 314.69 309.02 305.7
299.92 293.92 290.66 284.72 281.13 274.97 268.18 264.64 258.38 254.79
247.62
244.35 236.81 229.63 226.26 218.72 211.17 207.69 200.3 196.5 188.74 181.51
177.66 169.9 162.35 158.5 150.84 135.27 135.27 131.57 113.48 113.48 111.61
108.29 100.37 93.08 85.54 82 78.36 71.19 67.71 60.7 53.96 50.69 44.16 40.95
34.74 28.8 25.85 20.23 17.5 11.94 6.85 4.71 1.45 0.11 0.11 0.11
387.52 387.33 387.6 387.76 387.44 387.49 387.54 386.63 386.26 385.03 383.85
383.05 381.01 379.3 378.55 375.87 373.46 371.91 368.97 365.97 364.36 360.62
358.85 354.89 350.29 348.52 343.92 339.15 337.01 332.25 329.57 323.95
318.65
315.92 309.98 307.25 301.42 298.58 292.48 286.21 282.9 276.52 273.37 266.57
259.77 256.29 249.55 242.43 238.73 231.78 224.28 220.59 213.04 205.55
201.69
194.36 186.76 182.85 175.41 171.66 164.12 160.32 152.23 152.23 152.23
136.98
129.27 121.72 114.01 110.21 102.13 98.38 90.89 83.4 79.7 72.42 68.89 68.36
55.13 51.76 45.28 38.92 35.81 29.76 23.98 21.14 15.31 9.8 3.8 1.23 0.11
387.52 388.35 388.02 388.61 388.18 387.49 387.54 386.47 385.46 384.97
383.42
381.71 380.8 378.39 376.25 373.52 372.29 369.34 367.63 364.58 362.54 358.85
354.68 352.48 348.52 346.33 341.62 336.58 334.44 329.3 326.52 321.17 318.33
313.03 307.25 304.31 298.42 294.89 288.84 282.52 279.1 272.62 265.77 262.23
255.54 248.74 245.16 238.04 230.76 227.12 220 212.56 208.87 201.43 197.46
190.13 182.64 178.84 171.18 166.79 159.03 155.12 135.91 135.91 135.91
128.04
124.34 113.85 108.66 104.91 97.31 93.57 86.18 78.79 75.21 68.03 61.02 57.22
50.53 43.95 40.84 34.63 28.58 25.64 19.8 14.13 11.35 7.07 3.8 0.59 0.11

387.52 387.38 387.97 388.35 388.77 388.61 388.24 388.02 387.6 386.95 385.62
384.65 383.74 381.97 380.96 378.87 377.69 374.86 372.39 370.9 367.63 365.86
362.49 358.64 358.64 352.48 350.55 346.22 341.46 339.21 334.12 331.66
326.31
321.17 315.65 313.14 307.2 304.36 297.51 291.67 285.2 282.31 275.83 272.51
265.93 262.55 255.65 248.74 245.21 238.04 234.35 227.23 219.95 216.2 208.76
205.07 197.09 193.5 185.96 178.19 174.61 166.9 159.19 155.28 155.28 155.28
136.01 132.32 120.65 116.96 109.41 101.86 98.06 90.41 86.72 79.01 71.83
68.78
61.5 58.02 51.39 44.86 44.86 35.43 32.44 26.5 20.66 17.93 10.65 5.14 0.27
387.52 388.18 388.45 388.51 388.45 387.44 386.95 386.47 385.4 384.65 382.99
381.17 380.42 378.07 376.84 374.16 371.27 369.66 366.72 365.06 361.31
357.78
355.8 351.36 346.86 345.09 340.49 335.35 333.16 327.81 322.51 319.99 314.26
311.59 305.75 299.33 296.38 290.01 287.07 280.49 274.01 270.85 264 260.84
250.62 243.44 239.81 236.33 232.79 225.57 218.29 214.43 207.21 203.46
195.54
188.04 184.24 176.7 168.88 165.24 157.59 134.68 134.68 134.68 130.72 126.91
113.8 113.8 107.7 100.26 92.71 88.7 85.54 77.78 70.66 67.12 60.27 56.9
46.94
46.94 40.57 34.42 31.37 25.48 22.64 17.02 12.1 8.56 5.78 2.68 0.27
387.52 388.02 388.02 388.18 388.18 387.76 387.6 386.53 386.15 384.76 384.12
382.35 380.74 379.57 377.37 374.64 373.73 372.18 367.31 365.81 363.83
360.46
356.76 352.7 348.09 345.79 341.19 338.67 333.91 328.98 326.57 321.11 318.44
312.66 309.77 304.2 298.26 294.94 288.73 285.52 279.26 272.3 269.46 262.29
259.24 252.01 245.05 241.41 234.45 227.12 223.69 216.31 208.76 205.23
197.68
190.35 186.33 182.26 171.34 167.49 160.05 156.19 152.29 152.29 136.44
128.95
125.15 117.44 113.69 106.2 98.76 95.01 87.79 84.15 76.76 69.64 68.78 59.42
56.04 49.46 42.61 39.45 33.29 30.24 24.41 21.57 13.28 10.81 1.39 0.16 0.11
387.52 387.06 387.01 386.26 385.88 385.19 384.12 382.78 381.71 380.32
378.17
377.1 374.48 371.91 370.57 367.31 363.94 362.12 358.85 356.6 352.96 348.52
346.33 341.88 339.53 334.55 329.84 326.68 321.92 319.19 313.46 310.46
304.73
298.85 295.85 289.32 286.7 280.11 273.31 270.48 263.46 257.04 253.51 246.76
239.81 236.01 228.67 221.39 218.13 213.95 202.98 199.23 191.74 188.04
180.55
172.79 169.2 161.82 157.69 154.05 154.05 154.05 131.14 127.34 119.8 116
108.07 101.06 97.05 89.55 86.02 78.85 71.62 68.57 61.4 54.65 51.49 45.02
38.81 35.81 29.92 24.2 21.46 16.06 10.65 8.19 3.8 1.77 0.48 0.48 0.59
387.52 385.62 385.62 383.74 382.99 381.92 380.21 378.98 376.57 375.5 371.27
370.09 368.54 365.43 361.9 359.92 355.91 352.21 350.13 345.84 340.92 338.67
333.8 328.98 326.25 320.52 317.79 309.5 306.71 303.77 297.62 294.62 284.98
282.04 278.77 272.24 269.03 258.91 258.91 252.01 244.89 241.46 234.35 230.7
223.16 215.82 212.08 204.75 197.2 193.45 182.16 178.41 174.66 167.11 159.3
155.55 136.44 136.44 136.44 128.57 124.77 113.59 108.88 105.02 97.63 93.89
86.56 83.08 75.9 68.84 65.36 58.45 55.13 48.55 42.29 39.13 33.19 30.24
24.57
19.16 16.59 11.29 6.64 2.35 0.37 0.37 0.37 0.43 0.48 0.48 0.59
387.52 387.28 386.53 385.62 384.01 383.42 381.92 380.9 378.98 377.64 375.28
373.84 371.38 368 366.08 362.87 358.69 357.25 353.12 348.79 346.59 341.83

337.17 334.71 329.57 324.33 321.54 316.46 310.68 307.84 301.79 299.01
292.42
286.48 283.27 280.17 272.89 266.41 259.61 256.18 249.33 245.64 239 235.15
228.24 220.91 217.32 209.94 209.94 198.59 190.99 187.13 179.69 171.66 167.7
160.21 152.39 152.39 152.39 133.23 133.23 121.67 117.87 110.05 102.67 98.97
91.59 84.25 80.67 73.39 69.91 68.57 59.2 52.51 46.03 42.88 36.72 33.72 28
22.43 19.75 14.51 12.04 7.39 3.05 0.91 0.43 0.43 0.48 0.48 0.48
387.52 385.99 384.65 383.96 382.19 380.1 379.41 376.73 374.32 372.93 369.88
368.43 364.85 361.69 359.49 355.75 353.77 349.7 347.24 343.01 337.92 335.46
330.27 327.86 322.34 317.1 314.26 308.37 305.75 299.54 293.49 290.39 284.02
277.7 270.96 267.75 256.93 256.93 249.98 242.96 239.48 232.42 225.14 221.55
214.16 210.47 203.09 199.28 191.68 184.14 180.34 172.73 168.93 161.33
153.68
134.09 134.09 134.09 130.13 122.63 113.48 110.59 103.15 99.4 92.07 88.43
81.2
74.14 70.6 63.75 56.9 53.42 46.89 40.2 37.47 31.1 28.53 22.54 17.08 14.45
9.53 7.17 0.75 0.32 0.32 0.37 0.37 0.43 0.43 0.48 0.48
387.52 387.86 387.22 385.99 385.46 385.46 382.51 381.65 379.89 377.43 376.3
373.79 370.79 370.79 366.08 362.65 360.94 356.76 355 351.04 346.91 344.4
339.42 337.01 331.93 326.73 324.27 318.87 316.03 310.41 307.41 301.47
295.58
292.42 286.16 283 276.36 269.89 266.41 259.82 256.29 248.74 241.79 234.88
231.13 227.65 216.57 212.88 205.71 197.95 194.31 186.7 183.07 175.57 167.92
163.96 156.46 152.61 152.61 152.61 132.91 125.31 121.62 113.91 113.91
102.56
95.28 95.28 84.25 80.72 73.55 68.57 68.57 56.31 49.73 46.46 40.15 33.62
30.62
24.78 19.22 16.49 11.24 6.32 4.01 0.48 0.48 0.43 0.43 0.43 0.43