

003植物灯. IES

IESNA:LM-63-2002

[TEST]

[TESTLAB]

[TESTDATE] 2019-06-29

[ISSUEDATE] 2022-02-18 16:48:47

[NEARFIELD]

[LAMPPOSITION] 0,0

[OTHER] EVERFINE GO-2000B_V1 SYSTEM

[MANUFAC]

[OTHER]

[OTHER]	Gamma(deg)	Fz(1m)	Ft(1m)	%Lum	%Lamp
[OTHER]	0- 10	70.75	70.75	3.26	3.26
[OTHER]	10- 20	204.65	275.40	12.69	12.69
[OTHER]	20- 30	310.18	585.58	26.98	26.98
[OTHER]	30- 40	382.83	968.41	44.62	44.62
[OTHER]	40- 50	397.58	1365.99	62.94	62.94
[OTHER]	50- 60	353.39	1719.38	79.23	79.23
[OTHER]	60- 70	262.20	1981.58	91.31	91.31
[OTHER]	70- 80	118.32	2099.90	96.76	96.76
[OTHER]	80- 90	35.95	2135.85	98.42	98.42
[OTHER]	90-100	7.64	2143.49	98.77	98.77
[OTHER]	100-110	3.97	2147.46	98.95	98.95
[OTHER]	110-120	3.93	2151.39	99.13	99.13
[OTHER]	120-130	4.21	2155.60	99.33	99.33
[OTHER]	130-140	4.26	2159.86	99.52	99.52
[OTHER]	140-150	4.00	2163.86	99.71	99.71
[OTHER]	150-160	3.33	2167.20	99.86	99.86
[OTHER]	160-170	2.23	2169.43	99.96	99.96
[OTHER]	170-180	0.79	2170.22	100.00	100.00

[OTHER]

TILT=NONE

1 2170.2 1 181 17 1 2 -0.500 -0.500 0.000

1.000 1 36.8898

0.0	1.0	2.0	3.0	4.0	5.0	6.0	7.0	8.0
9.0								
10.0	11.0	12.0	13.0	14.0	15.0	16.0	17.0	
18.0	19.0							
20.0	21.0	22.0	23.0	24.0	25.0	26.0	27.0	
28.0	29.0							
30.0	31.0	32.0	33.0	34.0	35.0	36.0	37.0	
38.0	39.0							

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40.0	41.0	42.0	43.0	44.0	45.0	46.0	47.0
48.0	49.0						
50.0	51.0	52.0	53.0	54.0	55.0	56.0	57.0
58.0	59.0						
60.0	61.0	62.0	63.0	64.0	65.0	66.0	67.0
68.0	69.0						
70.0	71.0	72.0	73.0	74.0	75.0	76.0	77.0
78.0	79.0						
80.0	81.0	82.0	83.0	84.0	85.0	86.0	87.0
88.0	89.0						
90.0	91.0	92.0	93.0	94.0	95.0	96.0	97.0
98.0	99.0						
100.0	101.0	102.0	103.0	104.0	105.0	106.0	107.0
108.0	109.0						
110.0	111.0	112.0	113.0	114.0	115.0	116.0	117.0
118.0	119.0						
120.0	121.0	122.0	123.0	124.0	125.0	126.0	127.0
128.0	129.0						
130.0	131.0	132.0	133.0	134.0	135.0	136.0	137.0
138.0	139.0						
140.0	141.0	142.0	143.0	144.0	145.0	146.0	147.0
148.0	149.0						
150.0	151.0	152.0	153.0	154.0	155.0	156.0	157.0
158.0	159.0						
160.0	161.0	162.0	163.0	164.0	165.0	166.0	167.0
168.0	169.0						
170.0	171.0	172.0	173.0	174.0	175.0	176.0	177.0
178.0	179.0						
180.0							
0.0	22.5	45.0	67.5	90.0	112.5	135.0	157.5
180.0	202.5						
225.0	247.5	270.0	292.5	315.0	337.5	360.0	
773.94	801.85	817.54	809.66	786.69	758.74	732.39	711.14
703.56	705.86						
726.06	750.79	766.96	769.48	759	734.39	701.54	681.57
684.32							673.43
705.99	720.13	721.79	705.21	678.54	648.05	629.26	627.29
630.77	634.69						
626.08	615.29	611.52	620.7	635.62	647.17	649.01	640.08
628.91	612.35						
588.44	554.05	516.85	480.23	455.04	446.71	452.37	459.22

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468.59 468.42
473.19 477.6 472.19 453.97 430.23 403.32 380.29 362.07
355.01 348.94
336.34 316.53 304.59 285.73 263.8 235.48 212.87 194.21
177.48 159.49
152.02 154.74 153.32 89.888 83.181 77.195 68.42 69.122
69.747 70.259
62.578 58.924 48.817 45.233 38.156 29.512 27.065 25.629
23.489 20.172
16.476 14.447 12.768 11.084 9.7653 8.6818 7.8054 6.9638
6.1522 5.628
5.2384 4.9617 4.7408 4.5749 4.4122 4.2618 4.1392 4.0561
3.9982 3.9629
3.9501 3.9524 3.9673 3.9848 4.0295 4.0771 4.1247 4.1919
4.2718 4.3371
4.4294 4.5171 4.5825 4.6525 4.7201 4.8051 4.8976 4.9853
5.0678 5.1454
5.2305 5.2958 5.3708 5.4608 5.5361 5.6211 5.6963 5.7863
5.8838 5.9592
6.0415 6.1043 6.209 6.282 6.3645 6.4619 6.5596 6.6548
6.7375 6.8301
6.9177 6.9952 7.0753 7.1579 7.2381 7.3182 7.4033 7.5032
7.5613 7.6387
7.7163 7.7716 7.8266 7.8891 7.9591 8.0514 8.1119 8.1943
8.2546 8.2974
8.3449 8.4123 8.4898 8.5598 8.6027 8.6626 8.693 8.7057
8.7034 8.686
8.6508
773.94 798.19 815 812.43 792.06 766.97 741.59 719.91 704.2
698
709 728.5 752.04 766.01 769.97 756.05 732.75 699.78 680.15
667.61
671.36 691.15 706.28 720.41 711.97 687.04 657.17 630.51
618.88 617.96
621.19 622.18 611.18 601.41 594.38 602.36 618.53 630.3
632.2 623.82
612.9 596.66 573.06 541.15 504.13 472.15 449.74 439.45
447.64 455.78
461.99 461.33 460.75 460.37 452.81 433.65 408.64 379.77
353.88 335.11
326.37 329.89 327.97 310.15 286.57 266.38 242.79 215.97

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193.38 175.5
159.12 142.86 139.72 143.68 117.35 71.466 70.057 64.106
62.72 64.488
65.636 57.353 54.59 45.202 41.205 33.743 27.226 25.425 23.5
21.57
17.029 14.324 12.351 10.675 9.2362 8.1243 7.2449 6.5649
5.9815 5.5169
5.1974 4.9948 4.8171 4.6496 4.5092 4.3472 4.2646 4.1898
4.1424 4.1151
4.1152 4.1227 4.1255 4.168 4.2107 4.2631 4.2908 4.3386
4.4087 4.4787
4.5435 4.5938 4.6664 4.7366 4.8193 4.9118 4.9896 5.0895
5.1671 5.2422
5.3176 5.4202 5.5099 5.5877 5.6777 5.7555 5.8607 5.963
6.0257 6.1035
6.2035 6.2887 6.3812 6.4563 6.5638 6.6465 6.7341 6.8267
6.9043 6.9868
7.0573 7.1645 7.2298 7.3123 7.3773 7.4599 7.5399 7.6101
7.6825 7.7377
7.8075 7.8355 7.9203 7.968 8.0232 8.0931 8.1606 8.2208
8.2882 8.3331
8.3608 8.4008 8.4379 8.4311 8.4956 8.5008 8.5255 8.5179
8.4928 8.4628
8.6508
773.94 792.43 809.64 816.99 807.13 793.62 774.5 754.57
733.18 715.49
703.58 697.93 696.47 707.97 722.11 740.98 754.44 761.98
754.83 742.67
722.52 695.9 669.76 649.69 643.07 646.21 656.34 668.4
681.44 679.67
665.46 637.06 609.56 585.18 568.96 563.07 563.91 565.04
557.36 546.55
533.96 528.7 531.64 544.12 552.49 557.48 550.31 538.69
521.98 497.47
465.82 428.36 390.94 365.57 353.69 357.19 366.77 371.56
370.07 370.88
368.23 355.65 331.94 302.69 276.96 255.8 246.7 248.51
254.33 243.15
213.5 189.46 162.6 141.45 123.95 110.52 106.75 96.264
76.129 55.883
51.576 51.133 51.441 46.402 41.258 35.559 29.905 25.06

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22.945 21.082
16.642 13.374 10.912 8.9437 7.6003 6.5883 5.9526 5.3489
4.9409 4.6739
4.4159 4.1754 3.9746 3.8684 3.7831 3.7302 3.7025 3.6996
3.712 3.7468
3.7843 3.8342 3.9066 3.9519 4.0317 4.0746 4.1122 4.2189
4.2845 4.3744
4.4645 4.5447 4.6298 4.7075 4.7826 4.8627 4.9205 5.0128
5.0904 5.1853
5.2631 5.3432 5.4382 5.5308 5.6284 5.7137 5.7988 5.9087
5.9966 6.0941
6.194 6.2719 6.3792 6.4646 6.5423 6.6298 6.71 6.7901 6.8752
6.9454
7.0131 7.0928 7.1779 7.2358 7.3058 7.366 7.4409 7.4962
7.5736 7.6363
7.7039 7.7665 7.8364 7.8991 7.9542 8.0266 8.0745 8.0899
8.1668 8.2246
8.2525 8.3048 8.3252 8.3748 8.3779 8.4027 8.3931 8.3855
8.4028 8.3931
8.6508
773.94 787.01 796.31 806.2 811.97 814.14 814.65 807.4 797.09
787.63
778.21 766.26 751.57 735.71 724.56 710.78 699.13 687.1
680.4 673.11
665.04 664.78 667.16 669.03 673.18 684.21 688.19 694.55
695.15 695.05
687.27 672.24 654.64 632.27 610.66 585.3 563.01 544.36
531.16 526.39
528.24 537.92 544.31 550.71 550.83 545.76 526.04 496.3
463.47 433.36
410.23 398.52 396.34 394.88 389.38 377.78 358.16 344.02
341.84 350.07
362.52 364.02 350.94 327.21 299.98 265.3 223.76 193.44
179.44 180.86
185.94 184.7 182.94 176.19 152.99 129.81 110.2 106.29
106.06 99.782
80.876 65.999 53.976 44.719 34.369 32.158 29.665 24.236
20.693 17.404
13.627 9.1093 6.8143 5.4769 4.6479 4.0685 3.641 3.2823
3.0981 2.9958
2.9411 2.9395 3.0367 3.0918 3.1442 3.1748 3.27 3.3674

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3. 4453 3. 5474
3. 6101 3. 6952 3. 7703 3. 848 3. 9357 4. 0232 4. 0959 4. 1784
4. 2537 4. 3436
4. 4185 4. 4912 4. 5763 4. 6589 4. 7366 4. 8242 4. 9044 4. 9895
5. 077 5. 1499
5. 2498 5. 3251 5. 4175 5. 5125 5. 5927 5. 6827 5. 7605 5. 8605
5. 9432 6. 0332
6. 1109 6. 1986 6. 291 6. 3561 6. 4488 6. 5487 6. 6214 6. 6992
6. 7967 6. 8793
6. 9594 7. 042 7. 1146 7. 1873 7. 2748 7. 3771 7. 4246 7. 475
7. 5551 7. 6324
7. 6777 7. 7476 7. 7977 7. 848 7. 9228 7. 9703 8. 023 8. 0953 8. 128
8. 1728
8. 1907 8. 248 8. 2756 8. 308 8. 3231 8. 348 8. 3556 8. 373 8. 3801
8. 338
8. 6508
773. 94 777. 94 777. 77 779. 58 780. 34 781. 96 780. 17 779. 35
778. 86 779. 08
776. 31 773. 62 773. 19 771. 49 770. 89 770. 72 765. 47 762. 92
755. 98 751. 18
743. 32 738. 17 734. 65 732. 9 728. 11 722. 52 719. 24 714. 68
709. 98 701. 33
697. 57 689. 86 683. 42 674. 67 669. 84 664. 05 657. 12 648. 93
639. 97 631. 36
624. 52 618. 67 610. 73 601. 65 590. 15 581. 72 571. 04 562. 1
552. 79 542. 4
530. 16 516. 97 506. 14 491. 76 478. 77 463. 9 450. 34 436. 22
423. 01 406. 29
390. 48 372. 9 354. 34 339. 81 322. 14 300. 78 283. 69 261. 33
243. 54 222. 12
202. 56 180. 02 162. 26 141. 94 121. 66 104. 96 92. 484 79. 58
70. 239 62. 972
56. 864 46. 459 33. 118 24. 155 18. 764 13. 328 9. 6205 7. 2247
5. 1013 3. 6686
2. 1886 1. 8148 1. 8157 1. 8958 1. 9758 2. 0486 2. 1362 2. 2189
2. 3112 2. 3889
2. 479 2. 5616 2. 6443 2. 7343 2. 8145 2. 8972 2. 9848 3. 0698
3. 1525 3. 2399
3. 3225 3. 4027 3. 4902 3. 5679 3. 6505 3. 733 3. 8081 3. 8834
3. 9684 4. 0459
4. 1136 4. 2059 4. 2738 4. 3662 4. 4338 4. 5067 4. 6016 4. 6791

003植物灯. IES

4. 7444 4. 8295
4. 9071 4. 9897 5. 0872 5. 1724 5. 2599 5. 3352 5. 4352 5. 5204
5. 613 5. 7007
5. 7957 5. 8786 5. 9785 6. 0635 6. 1562 6. 2587 6. 3388 6. 4215
6. 514 6. 5944
6. 6994 6. 7918 6. 8621 6. 9471 7. 0221 7. 1097 7. 1874 7. 2749
7. 3525 7. 4247
7. 4678 7. 5554 7. 6376 7. 6875 7. 7256 7. 8054 7. 8755 7. 9405
7. 998 8. 0505
8. 0955 8. 1333 8. 188 8. 2156 8. 2434 8. 2957 8. 3258 8. 3733
8. 4055 8. 4131
8. 6508
773. 94 764. 45 749. 44 736. 81 726. 34 716. 49 706. 17 698. 13
693. 07 692. 2
689. 73 689. 05 690. 06 693. 61 697. 39 698. 6 702. 5 702. 29
701. 27 698. 94
696. 26 691. 19 684. 78 675. 02 664. 05 656. 09 646. 04 636. 82
630. 65 622. 84
617. 64 615. 24 618. 64 621. 8 630. 57 638. 13 644. 59 652. 43
652. 24 647. 72
635. 54 614. 72 590. 05 562. 56 534. 54 509. 71 492. 03 478. 53
473. 02 470. 01
464. 73 457. 5 447. 05 433. 97 418. 83 398. 63 375. 01 352. 87
333. 16 320. 19
315. 81 317. 01 323. 07 327. 24 315. 28 287 253. 9 230. 34 219. 61
214. 7
198. 8 182. 18 174. 23 151. 47 115. 07 112. 51 144. 63 130. 17
111. 76 96. 544
85. 722 71. 175 56. 599 53. 913 34. 996 30. 888 27. 141 26. 756
20. 111 15. 364
9. 4853 10. 216 7. 6074 5. 8305 4. 7512 3. 9899 3. 5387 3. 088
2. 8209 2. 7093
2. 6711 2. 6584 2. 6856 2. 7877 2. 8282 2. 8708 2. 9529 3. 0305
3. 1057 3. 1857
3. 2584 3. 3335 3. 4185 3. 4962 3. 5614 3. 6439 3. 7191 3. 8039
3. 8841 3. 9691
4. 0543 4. 1369 4. 2195 4. 2873 4. 3698 4. 4574 4. 5276 4. 6052
4. 6875 4. 7776
4. 8528 4. 9329 5. 0205 5. 1081 5. 2057 5. 281 5. 361 5. 4759
5. 5638 5. 6464
5. 7387 5. 8264 5. 924 6. 0067 6. 1191 6. 1797 6. 2696 6. 3696

003植物灯. IES

6.4549 6.5375
6.6226 6.7174 6.8051 6.8903 6.968 7.0456 7.1257 7.2058
7.2834 7.3536
7.4187 7.4764 7.5487 7.6064 7.664 7.6993 7.7591 7.8192
7.8644 7.9318
7.982 7.9973 8.0645 8.0923 8.1546 8.1775 8.2298 8.2823
8.3002 8.3301
8.6508
773.94 749.4 729.14 712.57 700.1 697.49 700.51 708.51 715.31
722.91
727.72 729.31 724.92 720.7 708.57 702.13 698.34 701 710.62
724.72
744.2 759.44 769.35 766.88 751.32 722.66 690.98 663.15
646.13 635.14
636.63 637.82 639.42 637.81 630.13 621.07 605.99 590.26
570.69 551.65
541.27 536.39 534.74 539.51 548.06 553.67 551.51 539.49
514.28 488.18
464.42 450.02 443 440.38 432.19 418.98 406.49 393.09 383.08
358.66
319.87 284.97 282.81 313.29 339.2 327.77 297.93 276.19
267.09 249.8
227.63 218.18 209.6 175.29 148.85 122.71 126.46 126.99
71.624 58.903
51.713 49.778 47.954 47.02 44.235 40.267 31.646 27.089
25.394 20.574
15.593 14.779 12.159 8.7976 9.3445 8.1227 6.8992 5.9496
5.3382 4.9955
4.6902 4.3969 4.0671 3.5823 3.3954 3.4911 3.4286 3.374
3.3594 3.3745
3.4071 3.4449 3.5026 3.57 3.6194 3.6076 3.6631 3.7506
3.8283 3.9083
3.9834 4.0735 4.1586 4.2438 4.3338 4.4188 4.4867 4.5789
4.6391 4.7069
4.7893 4.8595 4.9571 5.0448 5.14 5.2426 5.3378 5.4429 5.543
5.6331
5.721 5.8335 5.931 6.0158 6.0963 6.2137 6.3062 6.3863
6.4666 6.5618
6.6573 6.7791 6.8297 6.9299 7.0293 7.0873 7.1846 7.2449
7.3272 7.38
7.4549 7.5101 7.5726 7.6305 7.7105 7.7779 7.8529 7.9132

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7.9902 8.0157
8.0829 8.1153 8.1355 8.1708 8.2256 8.2558 8.2933 8.3356
8.3534 8.4006
8.6508
773.94 739.82 711.27 696.01 697.19 704.54 717.89 727.8
733.37 732.44
720.64 714.34 705.84 711.56 729.58 753.08 775.67 786.41
783.39 756.84
723.57 694.52 679.49 677.83 682.73 688.91 690.94 683.42
670.42 656.76
639.48 625.35 610.89 611.26 614.3 622.01 630.88 636.57
631.44 617.43
592.88 568.93 552.4 541.75 537.38 534.91 524.93 514.51
503.61 494.44
481.23 455.5 416.76 386.64 379.96 401.92 428.35 434.19 415
389.11
373.27 361.49 347.05 329.03 313.1 302.76 289.92 252.52
213.26 183.97
170 169.59 173.8 168.75 87.814 79.024 70.925 63.804 63.541
63.648
62.735 57.887 55.161 46.462 40.691 32.458 29.03 28.565
24.732 20.822
17.603 15.568 12.648 10.541 8.0978 6.8605 7.6816 7.1291
6.4913 5.8107
5.2861 4.9539 4.6631 4.5068 4.4087 4.2018 4.0143 3.9406
3.8382 3.7604
3.7076 3.6897 3.6648 3.6894 3.7144 3.7444 3.7968 3.8493
3.9118 3.9793
4.0444 4.117 4.1821 4.2423 4.3197 4.3998 4.4849 4.5725
4.6575 4.7475
4.8377 4.9402 5.0205 5.0907 5.1881 5.2634 5.3361 5.4236
5.4814 5.5713
5.6562 5.7686 5.8689 5.969 6.089 6.1918 6.2821 6.3946
6.4973 6.585
6.6776 6.7725 6.8453 6.9626 7.0406 7.1157 7.2181 7.3084
7.3985 7.4787
7.5514 7.6289 7.6989 7.7541 7.7993 7.8568 7.9193 7.9844
8.0718 8.1197
8.1698 8.2372 8.2725 8.2802 8.3175 8.3154 8.3426 8.3677
8.4126 8.4378
8.6508

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773.94 737.38 708.16 694.63 697.21 709.85 721.77 729.89
732.76 724.61
714.27 707.69 713.54 730.92 758.67 782.46 792.1 777.84
745.2 712.16
690.01 684.38 690.39 697.35 698.04 693.67 682.32 668.23
650.74 636.53
627.24 627.18 634.43 642.3 651.29 652.96 647.8 627.67
603.31 581.53
569.74 563.89 563 556.91 547.83 537.5 528.2 518.43 495.96
463.56
428.05 412.92 419.91 443.51 452.23 443.49 421.55 397.02
395.03 381.18
364.89 355.66 343.07 327.04 301.33 264.65 232.93 206.3
190.87 188.27
192.1 187.07 136.26 86.095 86.972 76.139 70.149 73.369
70.761 69.839
65.32 61.765 51.48 48.749 39.032 32.389 30.252 28.882
25.051 20.71
18.048 15.378 13.055 11.178 10.039 8.7265 7.7538 6.8853
6.2288 5.5946
5.1334 4.852 4.713 4.4561 4.2847 4.2314 4.116 3.9832 3.8436
3.7515
3.6869 3.6645 3.6548 3.6798 3.7025 3.735 3.7677 3.808
3.8681 3.9307
3.9983 4.0758 4.1436 4.2285 4.2936 4.3614 4.4465 4.5263
4.5866 4.6618
4.742 4.832 4.9296 5.0246 5.105 5.2099 5.2901 5.3825 5.4475
5.5127
5.5856 5.6755 5.7532 5.8332 5.9237 6.0482 6.1113 6.2189
6.3241 6.4292
6.5319 6.642 6.7447 6.8519 6.9221 7.0221 7.0998 7.1878
7.3127 7.4151
7.4928 7.578 7.6707 7.7652 7.8057 7.8804 7.9408 8.0282
8.091 8.176
8.2533 8.3037 8.3761 8.431 8.4737 8.524 8.5909 8.6114
8.6813 8.7259
8.6508
773.94 734.69 705.39 692.95 690.72 703.24 714.4 724.62
729.15 724.62
713.64 699.94 697.66 702.28 721.5 750.77 771.49 779.77
764.46 733.35

003植物灯. IES

698.7 674.76 665.62 667.71 672.72 677.53 674.16 667.73
653.87 635.13
617.53 604.46 600.29 603.68 610.65 619.16 627.18 625.93
612.91 590.68
565.57 548.1 537.22 534.11 531.81 523.54 510.66 500.27
492.99 479.35
454.88 421.59 389.85 384.1 401.15 428.17 435.45 417.41
394.87 377.08
363.44 349.21 331.27 305.9 278.94 252.85 228.69 205.81
185.02 171.65
170.7 174.42 171.11 102.95 80.26 73.062 66.008 64.245
65.451 64.545
61.399 57.069 48.837 44.203 34.545 29.826 29.294 26.364
23.737 20.443
18.129 16.094 13.306 11.2 9.7054 8.5816 7.7451 6.8518
6.1614 5.5597
5.1176 4.878 4.6476 4.4819 4.3613 4.1964 4.0366 3.9086
3.7883 3.7178
3.6824 3.6771 3.6796 3.692 3.7169 3.7469 3.8118 3.8767
3.9542 4.0244
4.1118 4.192 4.2721 4.3324 4.4049 4.475 4.5377 4.6177
4.7099 4.8026
4.9076 4.983 5.0929 5.1658 5.2508 5.3186 5.3762 5.4388
5.5262 5.5791
5.6588 5.7438 5.8513 5.9416 6.0342 6.1095 6.2243 6.3295
6.4198 6.5298
6.6176 6.7025 6.7926 6.8579 6.9305 7.0006 7.1104 7.1883
7.2907 7.376
7.4587 7.5562 7.6214 7.6741 7.7217 7.7668 7.8143 7.9115
7.9794 8.0519
8.0923 8.1621 8.1999 8.2225 8.2649 8.2876 8.3374 8.3354
8.4247 8.4404
8.6508
773.94 747.3 722.2 703.32 690.13 690.68 695.94 703.42 709.57
715.93
719.25 717.51 708.31 699.87 691.17 683.68 683.89 690.34
708.11 729.06
745.81 755.83 751.52 734.86 704.59 673.6 646.69 633.7
628.11 631.59
636.75 636.11 632.67 622.48 611.32 593.76 577.24 560.06
544.93 538.78

003植物灯. IES

538.33 539.69 549.43 556.79 556.6 546.3 522.59 498.64
474.84 461.82
456.04 450.63 441.65 429.06 417.84 407.22 397 370.23 334.04
304.05
304.25 327.69 347.69 340.7 317.14 296.32 280.86 265.39
243.98 220.22
196.59 174.13 156.26 138.53 131.66 133.97 102.2 70.695
56.782 52.507
52.895 50.99 47.682 43.892 40.45 31.318 27.613 24.982
21.897 18.988
17.315 14.436 11.36 9.4669 8.1952 7.1493 6.1645 5.5085
5.0503 4.7081
4.4458 4.2354 4.0203 3.825 3.6281 3.5087 3.4515 3.4243
3.4295 3.4472
3.4899 3.54 3.598 3.6927 3.7506 3.8282 3.9083 3.9833 4.0511
4.1335
4.201 4.276 4.3464 4.4365 4.5291 4.6116 4.689 4.7467 4.8118
4.8794
4.9444 5.0018 5.0571 5.1396 5.2075 5.3052 5.4054 5.5052
5.5807 5.6834
5.7907 5.8686 5.9687 6.0683 6.146 6.2261 6.3088 6.3988
6.4691 6.5642
6.6543 6.7396 6.8395 6.9224 7.0197 7.1146 7.1822 7.2573
7.3299 7.3998
7.4476 7.5202 7.5902 7.6553 7.7205 7.7904 7.8606 7.9356
8.0005 8.048
8.0903 8.1079 8.1355 8.1679 8.1909 8.248 8.2681 8.3009
8.3532 8.3804
8.6508
773.94 754.76 739.65 725.07 712.58 699.84 689.86 682.78
678.35 678.18
676.86 678.38 682.35 686.22 689.54 691.08 692.08 691.18
689.58 684.36
681.77 671.16 659.14 647.47 636.48 630.77 626.01 623.75
626.41 630.74
639.52 650.92 659.47 666.86 667.2 667.06 654.11 633.1
608.82 577.58
550.71 528.32 511.78 502.56 500.2 499.36 495.16 489.5
479.06 465.47
448.37 427.74 406.45 385.65 369.43 359.06 356.01 360.4
367.71 366.34

003植物灯. IES

353.45 326.88 298.16 274.6 261.45 254.97 243.24 228.25
215.42 201.22
170.76 142.72 150.37 166.88 159.89 139.88 123.28 107.86
92.649 78.809
66.103 60.491 42.053 34.698 31.711 30.829 27.15 21.041
16.845 14.88
12.21 8.4779 6.8435 5.4199 4.5619 3.9757 3.5782 3.2248
2.9759 2.8695
2.8413 2.8435 2.8907 2.9457 3.0033 3.0808 3.1483 3.2159
3.3033 3.3835
3.4661 3.5313 3.6014 3.6864 3.7517 3.8192 3.8993 3.9742
4.0394 4.1169
4.1995 4.2747 4.3547 4.4324 4.5249 4.5977 4.6802 4.7628
4.8328 4.9203
4.998 5.083 5.1682 5.2434 5.3359 5.4211 5.5012 5.5987
5.6839 5.7666
5.849 5.944 6.0342 6.1169 6.2218 6.3071 6.3774 6.4698
6.5376 6.635
6.7302 6.8028 6.8902 6.9729 7.0555 7.1332 7.2307 7.2985
7.3711 7.4387
7.5014 7.5739 7.6265 7.689 7.754 7.8018 7.8518 7.9218 7.967
8.0096
8.0423 8.0748 8.1272 8.1673 8.2247 8.2327 8.2824 8.3175
8.3452 8.3752
8.6508
773.94 776.15 773.98 772.1 768.25 766.93 763.3 758.26 755.96
749.73
745.72 741.27 737.01 731.79 727.41 724.77 719.8 712.47
706.95 701.8
695.07 689.38 682.76 675.65 667.73 660.2 653.63 646.36
638.05 629.31
621.97 611.19 604.21 592.7 584.47 576.31 565.03 554.65
544.69 534.41
522.78 510.84 500.03 488.76 477.12 465.17 452.84 439.05
426.05 413.54
401.89 387.22 372.58 360 345.7 330.55 318.89 304.84 292.84
277.58
263.47 250.6 237.88 225.23 213.03 198.1 186.64 176.61
169.93 157.3
141.93 129.89 118.63 108.27 97.273 86.483 76.586 66.698
56.383 45.743

003植物灯. IES

36.957 29.811 22.592 17.019 12.974 9.3062 6.8527 4.8692
3.1585 2.2232
2.235 2.2947 2.4167 2.4552 2.5076 2.5674 2.6498 2.7349
2.8101 2.8877
2.9752 3.0455 3.1354 3.2256 3.3058 3.3834 3.4584 3.5236
3.5936 3.6761
3.7612 3.8439 3.9289 3.9992 4.1015 4.1769 4.2496 4.3319
4.4194 4.5021
4.5897 4.6649 4.745 4.8251 4.9077 4.9854 5.0779 5.168
5.2456 5.3306
5.4108 5.4884 5.5883 5.6736 5.7612 5.8439 5.9191 5.9991
6.1139 6.1994
6.2744 6.3619 6.4495 6.5272 6.5949 6.6898 6.7725 6.8527
6.9402 6.9981
7.0656 7.138 7.2279 7.3007 7.3634 7.4236 7.4886 7.5636
7.6238 7.6938
7.7565 7.8067 7.8715 7.9366 7.9868 8.0171 8.0645 8.1269
8.1623 8.2147
8.2326 8.2848 8.2928 8.3398 8.3602 8.395 8.388 8.4028
8.4277 8.423
8.6508
773.94 787.87 797.24 806.18 812.47 817.05 815.3 815.32
806.46 796.48
783.38 771.48 762.71 747.05 733.42 720.49 708.72 692.9
679.61 671.24
660.38 654.57 647.92 643.63 643.05 648.85 653.77 657.62
665.4 670.69
671.38 671.54 667.63 658.93 645.6 625.6 604.27 579.84 551.6
528.76
512.74 496.33 491.19 489.97 495.79 503.5 509.46 510.21
499.76 480.42
447.7 411.96 382.26 360.75 351.7 351.87 349.73 338.79
319.52 301.46
295.65 304.99 318.88 321.71 309.54 285.36 251.91 210.38
170.54 149.74
150.74 154.99 152.83 155.6 139.34 123 97.86 85.099 85.848
85.856
66.485 53.632 42.539 34.386 29.418 28.469 22.745 19.913
16.353 12.467
7.6953 5.9607 4.8741 4.356 3.8636 3.4595 3.2129 3.0959
3.049 3.0766

003植物灯. IES

3. 1092 3. 1544 3. 2097 3. 2871 3. 3423 3. 4172 3. 465 3. 5351
3. 6101 3. 6752
3. 7528 3. 8378 3. 9056 3. 9906 4. 0633 4. 1459 4. 2259 4. 3011
4. 3813 4. 4737
4. 5412 4. 6164 4. 7015 4. 7792 4. 8691 4. 9393 5. 012 5. 097
5. 1649 5. 2722
5. 3424 5. 4175 5. 4949 5. 5652 5. 6627 5. 7453 5. 8255 5. 9181
5. 9983 6. 0933
6. 1662 6. 2736 6. 3512 6. 4336 6. 5188 6. 6015 6. 6989 6. 7668
6. 8667 6. 9445
7. 0343 7. 0946 7. 1773 7. 2647 7. 3322 7. 4071 7. 4597 7. 5151
7. 6024 7. 6575
7. 7077 7. 7728 7. 8403 7. 8978 7. 9503 7. 9931 8. 0777 8. 0955
8. 1455 8. 193
8. 2331 8. 2707 8. 3129 8. 3156 8. 3428 8. 338 8. 353 8. 3653
8. 3553 8. 3428
8. 6508
773. 94 796. 56 808. 59 821. 61 817. 31 803. 31 785. 98 765. 06
744. 4 724. 8
708. 8 698. 2 692. 26 693. 07 707. 15 717. 69 733. 12 741. 67
746. 28 739. 26
724. 01 706. 09 676. 65 651. 08 635. 95 628. 75 631. 53 641. 79
655. 61 665. 31
664. 69 650. 99 626. 69 597. 21 568. 16 550. 64 545. 83 548. 57
548. 36 543. 25
530. 7 516. 72 510. 9 515. 04 525. 94 539. 03 539. 61 533. 4 518. 83
502. 89
481. 48 448. 17 408. 26 370. 2 347. 61 337. 84 343. 97 350. 22
353. 79 352. 57
353. 9 350. 5 330. 98 300. 85 273. 03 247. 44 230. 64 229. 05
231. 88 221. 57
204. 74 181. 38 152. 28 129. 09 114. 08 101. 87 99. 68 85. 988
68. 282 50. 532
49. 236 49. 419 47. 117 43. 241 36. 426 32. 04 25. 777 23. 268
22. 175 17. 49
14. 36 11. 644 9. 3705 7. 9568 6. 9066 5. 984 5. 4409 5. 1301
4. 8568 4. 6086
4. 3607 4. 1203 3. 9542 3. 8534 3. 7829 3. 7401 3. 7298 3. 742
3. 7718 3. 8142
3. 8816 3. 9467 4. 0118 4. 0793 4. 1494 4. 2393 4. 3097 4. 3919
4. 4795 4. 5721

003植物灯. IES

4.635 4.7075 4.7925 4.8529 4.9154 4.9954 5.0681 5.1506
5.2157 5.2981
5.3733 5.441 5.5358 5.6111 5.706 5.7715 5.8589 5.9638 6.069
6.1494
6.2342 6.3218 6.407 6.4946 6.5698 6.6548 6.74 6.8127 6.9175
6.9508
7.0379 7.1179 7.1906 7.2582 7.306 7.3709 7.4385 7.4937
7.5538 7.6436
7.7139 7.7741 7.8266 7.894 7.9591 8.0193 8.0497 8.1119
8.172 8.19
8.2397 8.2873 8.3225 8.3822 8.4077 8.408 8.4327 8.4429
8.4133 8.3907
8.6508
773.94 799.09 814.15 815.05 799.89 777.66 750.87 728.3
711.19 706.63
709.71 725.05 745.85 763.89 769.29 760.05 741.44 708.95
683.31 665.23
664.89 677.71 692.78 707.25 705.65 687.5 657.03 626.95
610.84 607.62
608.93 611.35 604.76 594.35 585.17 589.85 601.51 614.7
621.58 613.56
602.76 590.35 570.92 541.56 507.55 470.28 445.22 432.97
433.57 442.35
449.81 453.8 452.07 451.84 446.77 430.25 405.41 376.85
352.16 331.73
319.2 318.35 312.07 294.09 278.75 259.37 237.66 209.6
185.72 167.99
152.98 138.07 135.34 138.54 102.04 68.475 68.656 61.16
62.861 62.251
56.438 63.925 48.159 44.428 38.232 29.565 26.265 24.858
23.453 20.678
16.261 14.218 12.198 10.46 9.0521 8.0519 7.1962 6.3998
5.8341 5.4125
5.1876 5.0099 4.8447 4.6845 4.5315 4.3469 4.232 4.1497
4.0973 4.065
4.0625 4.0603 4.0854 4.1181 4.1708 4.2358 4.291 4.3686
4.4388 4.5164
4.5912 4.6588 4.7265 4.8017 4.8893 4.9768 5.0496 5.1421
5.2146 5.2798
5.3571 5.4051 5.4874 5.5651 5.6551 5.7303 5.8055 5.893
5.9659 6.0731

003植物灯. IES

6. 1311 6. 2285 6. 3063 6. 3986 6. 4789 6. 5864 6. 6689 6. 7368
6. 8391 6. 9068
6. 9868 7. 0546 7. 1446 7. 2121 7. 2723 7. 3722 7. 4348 7. 4996
7. 53 7. 6002
7. 6799 7. 7202 7. 7802 7. 8353 7. 8953 7. 9406 8. 0402 8. 0706
8. 1455 8. 1856
8. 2334 8. 3055 8. 3283 8. 376 8. 4405 8. 4433 8. 4704 8. 4556
8. 468 8. 4554
8. 6508
773. 94 801. 85 817. 54 809. 66 786. 69 758. 74 732. 39 711. 14
703. 56 705. 86
726. 06 750. 79 766. 96 769. 48 759 734. 39 701. 54 681. 57 673. 43
684. 32
705. 99 720. 13 721. 79 705. 21 678. 54 648. 05 629. 26 627. 29
630. 77 634. 69
626. 08 615. 29 611. 52 620. 7 635. 62 647. 17 649. 01 640. 08
628. 91 612. 35
588. 44 554. 05 516. 85 480. 23 455. 04 446. 71 452. 37 459. 22
468. 59 468. 42
473. 19 477. 6 472. 19 453. 97 430. 23 403. 32 380. 29 362. 07
355. 01 348. 94
336. 34 316. 53 304. 59 285. 73 263. 8 235. 48 212. 87 194. 21
177. 48 159. 49
152. 02 154. 74 153. 32 89. 888 83. 181 77. 195 68. 42 69. 122
69. 747 70. 259
62. 578 58. 924 48. 817 45. 233 38. 156 29. 512 27. 065 25. 629
23. 489 20. 172
16. 476 14. 447 12. 768 11. 084 9. 7653 8. 6818 7. 8054 6. 9638
6. 1522 5. 628
5. 2384 4. 9617 4. 7408 4. 5749 4. 4122 4. 2618 4. 1392 4. 0561
3. 9982 3. 9629
3. 9501 3. 9524 3. 9673 3. 9848 4. 0295 4. 0771 4. 1247 4. 1919
4. 2718 4. 3371
4. 4294 4. 5171 4. 5825 4. 6525 4. 7201 4. 8051 4. 8976 4. 9853
5. 0678 5. 1454
5. 2305 5. 2958 5. 3708 5. 4608 5. 5361 5. 6211 5. 6963 5. 7863
5. 8838 5. 9592
6. 0415 6. 1043 6. 209 6. 282 6. 3645 6. 4619 6. 5596 6. 6548
6. 7375 6. 8301
6. 9177 6. 9952 7. 0753 7. 1579 7. 2381 7. 3182 7. 4033 7. 5032
7. 5613 7. 6387

003植物灯. IES

7. 7163 7. 7716 7. 8266 7. 8891 7. 9591 8. 0514 8. 1119 8. 1943
8. 2546 8. 2974
8. 3449 8. 4123 8. 4898 8. 5598 8. 6027 8. 6626 8. 693 8. 7057
8. 7034 8. 686
8. 6508