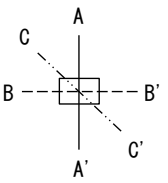
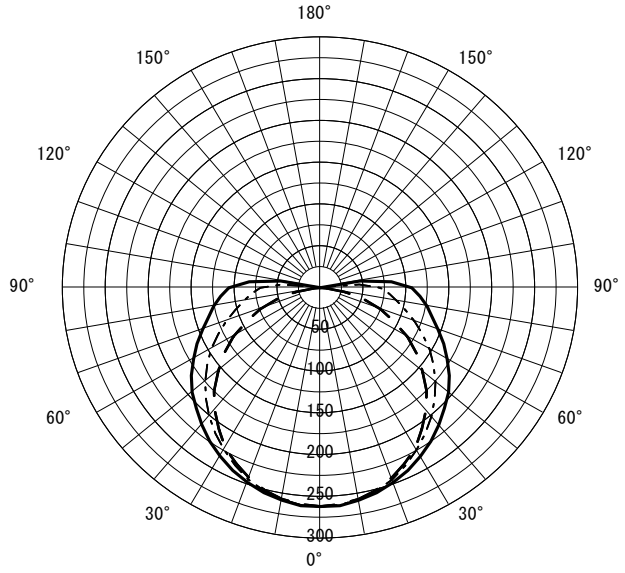
| 形名 | EL-LFH4901B AHX(25N5) | 電源 | |
|---|---|---|---|
| 出力 | 連調単色 | 温度 | |
| モード | | | |
| オプション1 | | | |
| オプション2 | | | |
| オプション3 | | | |
| オプション4 | | | |
| オプション5 | | | |



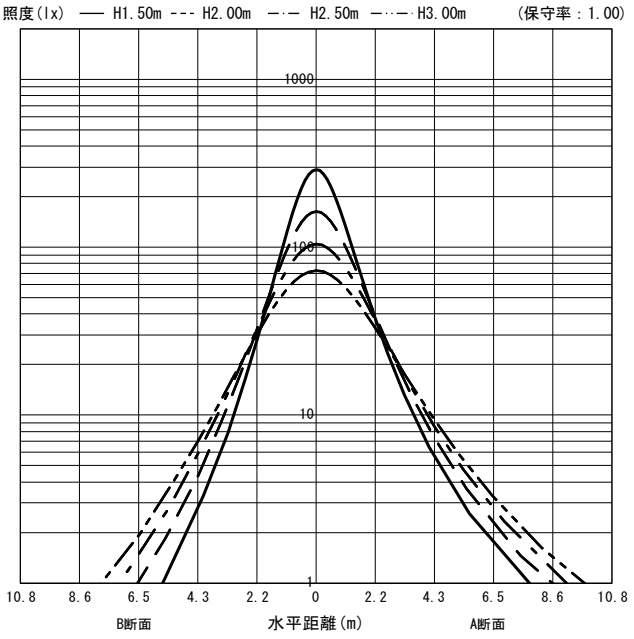

○配光曲線図(cd/1000lm)




○諸特性

| 光源 | | LDL40S･N/17/25･N5 | | | | | |
|---|---|---|---|---|---|---|---|
| 最大取付間隔 | 高さ | H | | | | | |
| | A-A' | 1.3 H | | | | | |
| | B-B' | 1.3 H | | | | | |
| 器具効率 | | 上方光束 | | 下方光束 | | 計 | |
| | | 4.9% | | 93.7% | | 98.6% | |
| 保守率 | | 良い | 0.830 | 普通 | 0.810 | 悪い | 0.770 |

○直射水平面照度　　(全光束：2500 × 1 = 2500lm/台)




| 反射率(%) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 天井 | 80 | | | | | | | | 70 | | | | | | | | 50 | | | | | | | | 30 | | | | | | | | 20 | 0 |
| 壁 | 70 | | 50 | | 30 | | 10 | | 70 | | 50 | | 30 | | 10 | | 70 | | 50 | | 30 | | 10 | | 70 | | 50 | | 30 | | 10 | | 10 | 0 |
| 床 | 30 | 10 | 30 | 10 | 30 | 10 | 30 | 10 | 30 | 10 | 30 | 10 | 30 | 10 | 30 | 10 | 30 | 10 | 30 | 10 | 30 | 10 | 30 | 10 | 30 | 10 | 30 | 10 | 30 | 10 | 30 | 10 | 10 | 0 |
| 室指数 | 作業面照明率(×0.01) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 0.60 | 57 | 53 | 42 | 40 | 33 | 32 | 27 | 26 | 55 | 51 | 41 | 39 | 32 | 31 | 26 | 26 | 51 | 48 | 39 | 38 | 31 | 31 | 26 | 26 | 48 | 45 | 37 | 36 | 30 | 30 | 25 | 25 | 25 | 23 |
| 0.80 | 68 | 62 | 53 | 50 | 43 | 41 | 36 | 35 | 66 | 60 | 52 | 49 | 42 | 41 | 36 | 35 | 61 | 57 | 49 | 47 | 41 | 40 | 35 | 34 | 57 | 53 | 47 | 45 | 39 | 39 | 34 | 34 | 33 | 31 |
| 1.00 | 76 | 68 | 61 | 57 | 51 | 48 | 43 | 42 | 73 | 66 | 59 | 55 | 50 | 47 | 43 | 41 | 67 | 62 | 56 | 53 | 48 | 46 | 42 | 41 | 63 | 59 | 53 | 51 | 46 | 45 | 41 | 40 | 40 | 37 |
| 1.25 | 83 | 74 | 69 | 63 | 59 | 55 | 51 | 49 | 80 | 72 | 67 | 62 | 57 | 54 | 50 | 48 | 74 | 68 | 63 | 59 | 55 | 53 | 49 | 47 | 68 | 64 | 59 | 57 | 53 | 51 | 47 | 46 | 46 | 43 |
| 1.50 | 89 | 78 | 75 | 68 | 65 | 60 | 57 | 54 | 85 | 76 | 73 | 67 | 63 | 59 | 56 | 53 | 78 | 72 | 68 | 64 | 61 | 58 | 54 | 52 | 72 | 68 | 64 | 61 | 58 | 56 | 52 | 51 | 51 | 48 |
| 2.00 | 96 | 84 | 84 | 75 | 75 | 68 | 67 | 62 | 92 | 82 | 81 | 74 | 73 | 67 | 66 | 61 | 85 | 77 | 76 | 71 | 69 | 65 | 63 | 60 | 78 | 73 | 71 | 68 | 65 | 63 | 60 | 59 | 58 | 55 |
| 2.50 | 101 | 87 | 90 | 80 | 82 | 73 | 74 | 68 | 97 | 85 | 87 | 78 | 79 | 72 | 73 | 67 | 89 | 81 | 81 | 75 | 75 | 70 | 69 | 66 | 82 | 77 | 76 | 72 | 71 | 68 | 66 | 64 | 63 | 60 |
| 3.00 | 105 | 90 | 95 | 83 | 87 | 77 | 80 | 72 | 100 | 88 | 92 | 82 | 84 | 76 | 78 | 71 | 92 | 84 | 85 | 78 | 79 | 74 | 74 | 70 | 85 | 80 | 80 | 75 | 75 | 71 | 71 | 68 | 67 | 64 |
| 4.00 | 110 | 93 | 102 | 88 | 94 | 83 | 88 | 79 | 105 | 91 | 98 | 86 | 91 | 82 | 86 | 78 | 96 | 87 | 91 | 83 | 86 | 79 | 81 | 75 | 89 | 83 | 84 | 80 | 80 | 77 | 77 | 74 | 73 | 70 |
| 5.00 | 113 | 96 | 106 | 91 | 100 | 87 | 94 | 83 | 108 | 94 | 102 | 89 | 96 | 85 | 91 | 82 | 99 | 90 | 94 | 86 | 90 | 82 | 86 | 79 | 91 | 86 | 88 | 83 | 84 | 80 | 81 | 77 | 76 | 73 |
| 7.00 | 117 | 98 | 111 | 95 | 106 | 91 | 101 | 88 | 112 | 96 | 107 | 93 | 102 | 90 | 98 | 87 | 102 | 92 | 99 | 89 | 95 | 87 | 92 | 84 | 94 | 89 | 91 | 86 | 89 | 84 | 86 | 82 | 81 | 78 |
| 10.00 | 120 | 100 | 116 | 98 | 112 | 95 | 108 | 92 | 115 | 98 | 111 | 96 | 107 | 93 | 104 | 91 | 105 | 95 | 102 | 92 | 100 | 90 | 97 | 88 | 97 | 91 | 95 | 89 | 93 | 88 | 91 | 86 | 85 | 82 |

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