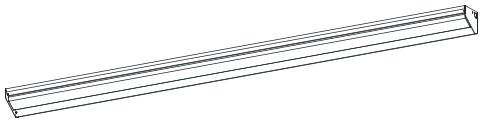
# ECOHiLUX照明器具　配光データシート

| | | | |
|---|---|---|---|
| 品名 | LEDベースライト | 保守率 | |
| セット品番 | LX3-170-46W-WW110T | 良 | 0.83 |
| 光源品番 | LX3U170-47W-110T | 中 | 0.81 |
| 器具品番 | LXBF-WW110T | 否 | 0.77 |
| 器具光束 | 4900lm | 器具効率 | |
| 光源 | LED | 上方向 | 9% |
| 光源光束 | 5000lm | 下方向 | 91% |
| | | 全方向 | 100% |

## 意匠図

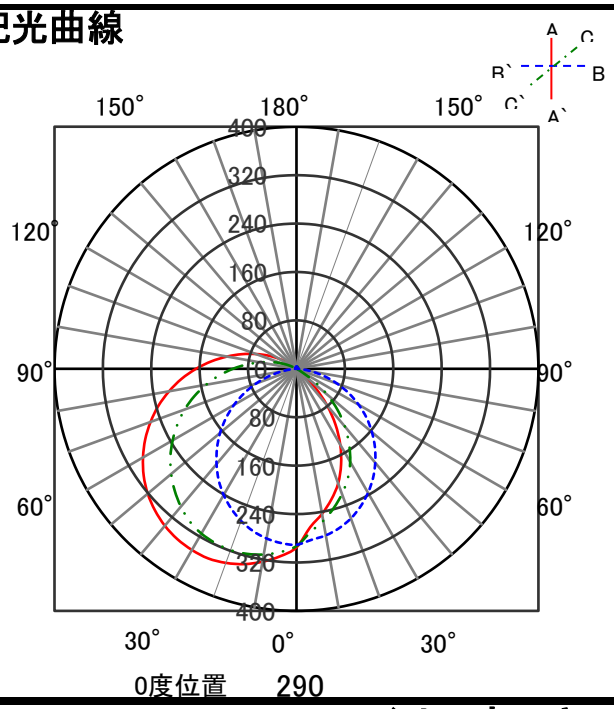


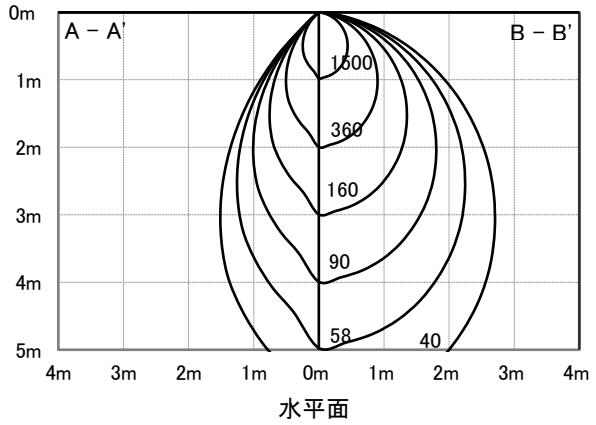
## 照明率表

作業面照明率(×O. O1)

| 反射率 | 天井 | 80 | | | | | | | 70 | | | | | | | 50 | | | | | 30 | | | 0 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 壁 | 70 | | 50 | | 30 | | 10 | 70 | | 50 | | 30 | | 10 | 50 | | 30 | | 10 | 30 | | 10 | 0 |
| | 床 | 30 | 10 | 30 | 10 | 30 | 10 | 10 | 30 | 10 | 30 | 10 | 30 | 10 | 10 | 30 | 10 | 30 | 10 | 10 | 30 | 10 | 10 | 0 |
| 室指数 | 0.4 | 43 | 40 | 29 | 28 | 22 | 21 | 17 | 41 | 39 | 29 | 28 | 21 | 21 | 16 | 27 | 27 | 21 | 20 | 16 | 20 | 20 | 16 | 14 |
| | 0.6 | 59 | 54 | 44 | 42 | 35 | 34 | 28 | 57 | 53 | 43 | 41 | 34 | 33 | 28 | 41 | 39 | 33 | 32 | 27 | 32 | 32 | 27 | 25 |
| | 0.8 | 69 | 62 | 53 | 50 | 43 | 41 | 35 | 66 | 60 | 52 | 49 | 42 | 41 | 35 | 49 | 47 | 41 | 40 | 34 | 39 | 39 | 34 | 31 |
| | 1 | 77 | 69 | 62 | 57 | 51 | 49 | 42 | 74 | 67 | 60 | 56 | 50 | 48 | 42 | 57 | 54 | 49 | 47 | 41 | 47 | 46 | 41 | 38 |
| | 1.25 | 85 | 76 | 71 | 65 | 60 | 57 | 50 | 82 | 73 | 69 | 63 | 59 | 56 | 50 | 65 | 61 | 57 | 54 | 49 | 54 | 53 | 48 | 45 |
| | 1.5 | 90 | 80 | 76 | 69 | 66 | 62 | 55 | 87 | 77 | 74 | 68 | 65 | 61 | 55 | 70 | 65 | 62 | 59 | 54 | 59 | 57 | 52 | 49 |
| | 2 | 98 | 85 | 86 | 77 | 76 | 70 | 64 | 94 | 83 | 83 | 75 | 74 | 68 | 63 | 78 | 72 | 70 | 66 | 61 | 67 | 64 | 60 | 57 |
| | 2.5 | 104 | 89 | 93 | 82 | 84 | 75 | 70 | 99 | 87 | 89 | 80 | 81 | 74 | 69 | 83 | 77 | 77 | 72 | 68 | 73 | 70 | 66 | 62 |
| | 3 | 107 | 92 | 97 | 85 | 89 | 79 | 74 | 103 | 90 | 94 | 84 | 86 | 78 | 73 | 87 | 80 | 81 | 76 | 72 | 77 | 73 | 70 | 66 |
| | 4 | 112 | 95 | 104 | 90 | 97 | 85 | 80 | 107 | 93 | 100 | 88 | 93 | 84 | 79 | 93 | 85 | 88 | 81 | 77 | 82 | 78 | 75 | 71 |
| | 5 | 115 | 97 | 108 | 93 | 102 | 89 | 85 | 110 | 95 | 104 | 91 | 98 | 87 | 84 | 96 | 88 | 92 | 84 | 81 | 86 | 82 | 79 | 75 |
| | 7 | 119 | 100 | 113 | 96 | 108 | 93 | 90 | 114 | 98 | 109 | 95 | 104 | 92 | 89 | 101 | 91 | 97 | 89 | 86 | 91 | 86 | 84 | 80 |
| | 10 | 122 | 102 | 118 | 99 | 114 | 97 | 94 | 117 | 100 | 113 | 98 | 109 | 95 | 93 | 104 | 94 | 102 | 92 | 90 | 95 | 89 | 88 | 84 |

## 配光曲線




## 直射水平面照度