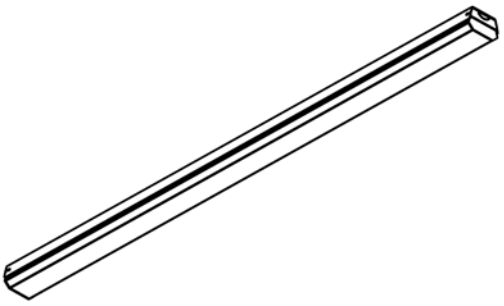
# ECOHiLUX照明器具　配光データシート

| | | | |
|---|---|---|---|
| 品名 | ラインルクス | 保守率 | |
| セット品番 | LX175F－63WW－TR40－LI | 良 | 0.83 |
| 器具品名 | トラフ型 | 中 | 0.81 |
| 器具品番 | LXBF－TR40 | 否 | 0.77 |
| 器具光束 | 6350lm | 器具効率 | |
| 光源 | LXU175F－63WW－40S－LI | 上方向 | 4% |
| 光源光束 | 6350lm | 下方向 | 96% |
| | | 全方向 | 100% |

## 意匠図

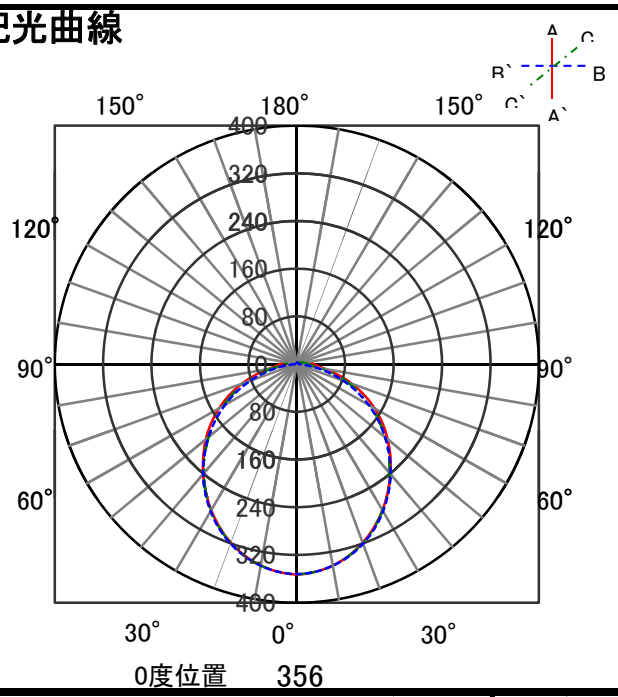


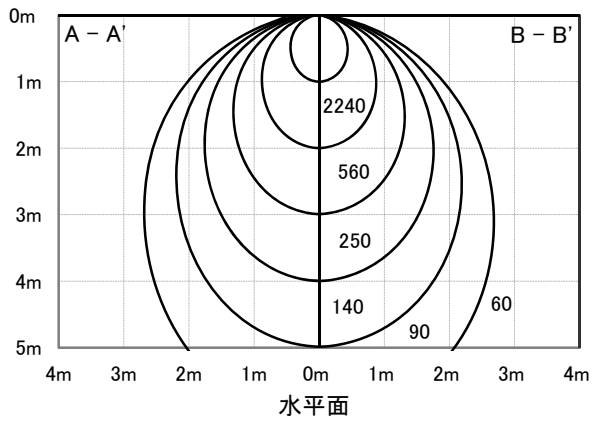
## 照明率表

作業面照明率(×0.01)

| 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 | 46 | 43 | 32 | 31 | 25 | 24 | 20 | 44 | 42 | 32 | 31 | 25 | 24 | 20 | 31 | 30 | 24 | 24 | 19 | 23 | 23 | 19 | 17 |
| | 0.6 | 63 | 58 | 48 | 46 | 40 | 39 | 33 | 61 | 57 | 48 | 45 | 39 | 38 | 33 | 46 | 44 | 38 | 37 | 33 | 37 | 37 | 32 | 30 |
| | 0.8 | 73 | 66 | 58 | 55 | 49 | 47 | 41 | 71 | 65 | 57 | 54 | 48 | 46 | 41 | 54 | 52 | 47 | 45 | 40 | 45 | 44 | 40 | 37 |
| | 1 | 82 | 74 | 67 | 63 | 58 | 55 | 49 | 79 | 72 | 66 | 62 | 57 | 54 | 49 | 63 | 59 | 55 | 53 | 48 | 53 | 52 | 47 | 44 |
| | 1.25 | 90 | 80 | 77 | 70 | 67 | 63 | 57 | 87 | 78 | 75 | 69 | 66 | 62 | 57 | 71 | 67 | 63 | 61 | 56 | 61 | 59 | 55 | 52 |
| | 1.5 | 95 | 84 | 83 | 75 | 73 | 68 | 62 | 92 | 82 | 80 | 74 | 72 | 67 | 62 | 76 | 71 | 69 | 65 | 61 | 66 | 64 | 60 | 57 |
| | 2 | 103 | 90 | 92 | 82 | 83 | 76 | 71 | 99 | 88 | 89 | 81 | 81 | 75 | 70 | 84 | 78 | 77 | 73 | 69 | 74 | 71 | 67 | 64 |
| | 2.5 | 108 | 94 | 99 | 87 | 91 | 82 | 77 | 104 | 92 | 95 | 86 | 88 | 81 | 76 | 90 | 83 | 84 | 79 | 75 | 80 | 77 | 73 | 70 |
| | 3 | 112 | 96 | 103 | 90 | 96 | 85 | 81 | 107 | 94 | 100 | 89 | 93 | 84 | 80 | 93 | 86 | 88 | 82 | 79 | 83 | 80 | 77 | 73 |
| | 4 | 116 | 99 | 109 | 95 | 103 | 91 | 87 | 112 | 97 | 105 | 93 | 100 | 89 | 86 | 98 | 90 | 94 | 87 | 84 | 89 | 84 | 82 | 78 |
| | 5 | 119 | 101 | 113 | 97 | 108 | 94 | 91 | 114 | 99 | 109 | 96 | 104 | 93 | 90 | 102 | 93 | 98 | 90 | 88 | 92 | 88 | 85 | 82 |
| | 7 | 123 | 103 | 118 | 100 | 114 | 98 | 95 | 118 | 101 | 114 | 99 | 110 | 96 | 94 | 105 | 96 | 103 | 94 | 92 | 96 | 91 | 89 | 86 |
| | 10 | 125 | 105 | 122 | 103 | 119 | 101 | 99 | 120 | 103 | 117 | 101 | 114 | 99 | 98 | 108 | 98 | 106 | 97 | 95 | 99 | 94 | 93 | 89 |

## 配光曲線




## 直射水平面照度