

## ECOHiLUX照明器具 配光データシート

## 意匠図

| 品名    | LEDベースライト                |        |        | 保守率  |      |
|-------|--------------------------|--------|--------|------|------|
|       |                          |        |        | 良    | 0.81 |
|       |                          |        |        | 中    | 0.77 |
|       |                          |        |        | 否    | 0.68 |
| セット品番 | LX4-170-100D-UK110T-W170 |        |        | 器具効率 |      |
| 光源品番  | LX4U170-100D-110T        |        |        | 上方向  | 0%   |
| 器具品番  | LXBF-UK110T-W170         |        |        |      |      |
| 器具光束  | 9585 lm                  | 最大取付間隔 |        |      |      |
| 光源    | LED                      | A-A    | 1.34 H | 下方向  | 100% |
| 光源光束  | 10090 lm                 | B-B    | 1.25 H | 全方向  | 100% |



## 照明率表

作業面照明率(×0.01)

| 反射率<br>(%) | 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  | 24  | 24  | 20  | 31  | 30  | 24  | 24 | 19  | 24  | 23 | 19 | 18 |  |  |  |   |
|            | 0.6  | 63  | 58  | 49  | 46  | 40  | 39  | 33  | 61  | 57  | 48  | 46  | 39  | 38  | 33  | 46  | 45  | 39  | 38 | 33  | 38  | 37 | 33 | 31 |  |  |  |   |
|            | 0.8  | 74  | 67  | 59  | 55  | 49  | 47  | 42  | 71  | 65  | 58  | 55  | 49  | 47  | 41  | 56  | 53  | 48  | 46 | 41  | 47  | 46 | 41 | 39 |  |  |  |   |
|            | 1    | 83  | 74  | 68  | 63  | 59  | 56  | 50  | 80  | 73  | 67  | 63  | 58  | 55  | 50  | 64  | 61  | 56  | 54 | 49  | 55  | 54 | 49 | 47 |  |  |  |   |
|            | 1.25 | 91  | 81  | 78  | 71  | 69  | 64  | 59  | 88  | 79  | 76  | 71  | 68  | 64  | 58  | 73  | 69  | 66  | 63 | 58  | 64  | 62 | 58 | 55 |  |  |  |   |
|            | 1.5  | 96  | 85  | 84  | 76  | 75  | 69  | 64  | 93  | 83  | 82  | 75  | 73  | 69  | 64  | 78  | 73  | 71  | 68 | 63  | 69  | 67 | 63 | 60 |  |  |  |   |
|            | 2    | 104 | 91  | 93  | 84  | 85  | 78  | 73  | 101 | 89  | 91  | 82  | 83  | 77  | 72  | 86  | 80  | 80  | 76 | 71  | 77  | 74 | 71 | 68 |  |  |  |   |
|            | 2.5  | 110 | 95  | 100 | 89  | 93  | 84  | 79  | 106 | 93  | 97  | 88  | 91  | 83  | 79  | 92  | 85  | 87  | 81 | 78  | 83  | 80 | 77 | 74 |  |  |  |   |
|            | 3    | 113 | 97  | 105 | 92  | 98  | 87  | 83  | 109 | 95  | 102 | 91  | 95  | 86  | 83  | 96  | 88  | 91  | 85 | 82  | 87  | 83 | 81 | 78 |  |  |  |   |
|            | 4    | 117 | 100 | 111 | 96  | 105 | 92  | 89  | 113 | 98  | 107 | 95  | 102 | 91  | 88  | 101 | 93  | 97  | 90 | 87  | 92  | 88 | 86 | 83 |  |  |  |   |
|            | 5    | 120 | 102 | 115 | 99  | 110 | 96  | 93  | 116 | 100 | 111 | 97  | 107 | 95  | 92  | 104 | 95  | 101 | 93 | 91  | 96  | 91 | 89 | 87 |  |  |  |   |
|            | 7    | 124 | 104 | 119 | 102 | 116 | 99  | 97  | 119 | 103 | 115 | 100 | 112 | 98  | 96  | 108 | 98  | 106 | 96 | 95  | 100 | 95 | 93 | 90 |  |  |  |   |
| 10         | 126  | 105 | 123 | 104 | 120 | 102 | 101 | 121 | 104 | 119 | 103 | 116 | 101 | 100 | 111 | 100 | 109 | 99  | 98 | 103 | 97  | 96 | 93 |    |  |  |  |   |

## 配光曲線



## 直射水平面照度

