

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  |      |
| セット品番 | LX4-170-69W-UK40-W240RP |        |        | 良    | 0.81 |
|       |                         |        |        | 中    | 0.77 |
| 光源品番  | LX4U170-69W-40S         |        |        | 否    | 0.68 |
| 器具品番  | LXBF-UK40-W240RP        |        |        | 器具効率 |      |
| 器具光束  | 6695 lm                 | 最大取付間隔 |        | 上方向  | 0%   |
| 光源    | LED                     | A-A    | 1.34 H | 下方向  | 100% |
| 光源光束  | 6900 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  | 30  | 10  | 30  | 10  | 30  | 10  | 30 | 10  | 30  | 10  | 30  | 10 | 30  | 10 | 30 | 10 | 30 | 10 | 30 | 10 | 0 |    |   |
| 室<br>指<br>数   | 0.4  | 46  | 43  | 32  | 31  | 24  | 24  | 20  | 44  | 42  | 32  | 30  | 24  | 24 | 19  | 31  | 30  | 24  | 24 | 19  | 24 | 23 | 19 | 18 |    |    |    |   |    |   |
|               | 0.6  | 63  | 58  | 48  | 46  | 40  | 38  | 33  | 61  | 57  | 48  | 45  | 39  | 38 | 33  | 46  | 44  | 38  | 38 | 33  | 38 | 37 | 33 | 31 |    |    |    |   |    |   |
|               | 0.8  | 73  | 66  | 58  | 55  | 49  | 47  | 41  | 71  | 65  | 57  | 54  | 48  | 46 | 41  | 55  | 53  | 47  | 46 | 41  | 46 | 45 | 40 | 38 |    |    |    |   |    |   |
|               | 1    | 82  | 74  | 68  | 63  | 58  | 55  | 49  | 79  | 72  | 66  | 62  | 57  | 55 | 49  | 64  | 60  | 56  | 54 | 49  | 54 | 53 | 48 | 46 |    |    |    |   |    |   |
|               | 1.25 | 90  | 80  | 77  | 71  | 68  | 63  | 58  | 88  | 79  | 75  | 70  | 67  | 63 | 58  | 72  | 68  | 65  | 62 | 57  | 63 | 61 | 57 | 54 |    |    |    |   |    |   |
|               | 1.5  | 96  | 84  | 83  | 76  | 74  | 69  | 63  | 93  | 83  | 81  | 75  | 73  | 68 | 63  | 77  | 73  | 70  | 67 | 62  | 68 | 66 | 62 | 59 |    |    |    |   |    |   |
|               | 2    | 104 | 90  | 93  | 83  | 84  | 77  | 72  | 100 | 89  | 90  | 82  | 82  | 76 | 71  | 86  | 80  | 79  | 75 | 71  | 76 | 73 | 70 | 67 |    |    |    |   |    |   |
|               | 2.5  | 109 | 94  | 100 | 88  | 92  | 83  | 78  | 105 | 93  | 97  | 87  | 90  | 82 | 78  | 92  | 85  | 86  | 81 | 77  | 82 | 79 | 76 | 73 |    |    |    |   |    |   |
|               | 3    | 112 | 96  | 104 | 91  | 97  | 87  | 82  | 108 | 95  | 101 | 90  | 95  | 86 | 82  | 95  | 88  | 90  | 84 | 81  | 86 | 83 | 80 | 77 |    |    |    |   |    |   |
|               | 4    | 117 | 100 | 110 | 95  | 104 | 92  | 88  | 113 | 98  | 107 | 94  | 101 | 91 | 88  | 101 | 92  | 96  | 89 | 86  | 92 | 87 | 85 | 82 |    |    |    |   |    |   |
|               | 5    | 120 | 102 | 114 | 98  | 109 | 95  | 92  | 116 | 100 | 111 | 97  | 106 | 94 | 91  | 104 | 95  | 100 | 92 | 90  | 95 | 91 | 89 | 86 |    |    |    |   |    |   |
| 7             | 123  | 104 | 119 | 101 | 115 | 99  | 97  | 119 | 102 | 115 | 100 | 112 | 98  | 96 | 108 | 98  | 105 | 96  | 94 | 99  | 94 | 93 | 90 |    |    |    |    |   |    |   |
| 10            | 126  | 105 | 123 | 104 | 120 | 102 | 100 | 121 | 104 | 119 | 102 | 116 | 101 | 99 | 111 | 100 | 109 | 99  | 98 | 103 | 97 | 96 | 93 |    |    |    |    |   |    |   |

配光曲線



直射水平面照度

