

# 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 | LX4-190-25WW-WW40 | 良    | 0.83 |
| 光源品番  | LX4U190-25WW-40S  | 中    | 0.81 |
| 器具品番  | LXBF-WW40         | 否    | 0.77 |
| 器具光束  | 2375 lm           | 器具効率 |      |
| 光源    | LED               | 上方向  | 9%   |
| 光源光束  | 2425 lm           | 下方向  | 91%  |
|       |                   | 全方向  | 100% |



## 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 | 30 | 10 | 10 | 30 | 10 | 10 | 30 | 10 | 10 |
| 室<br>指<br>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

