

# 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    | 0.83 |
|       |                   |        |        | 中    | 0.81 |
|       |                   |        |        | 否    | 0.77 |
| セット品番 | LX4-190-20WW-TR40 |        |        | 器具効率 |      |
| 光源品番  | LX4U190-20WW-40S  |        |        |      |      |
| 器具品番  | LXBF-TR40         |        |        |      |      |
| 器具光束  | 1940 lm           | 最大取付間隔 |        | 上方向  | 4%   |
| 光源    | LED               | A-A    | 1.29 H | 下方向  | 96%  |
| 光源光束  | 1940 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 | 30 | 10 | 10 | 0 |   |
| 室<br>指<br>数  | 0.4  | 44  | 42  | 31  | 30  | 23  | 23 | 18  | 43  | 40  | 30  | 29  | 23  | 23 | 18  | 29  | 28  | 22  | 22 | 18 | 22 | 22 | 18 | 16 |    |    |   |   |
|              | 0.6  | 61  | 56  | 46  | 44  | 37  | 36 | 31  | 59  | 55  | 45  | 43  | 37  | 36 | 31  | 43  | 42  | 36  | 35 | 30 | 35 | 34 | 30 | 28 |    |    |   |   |
|              | 0.8  | 71  | 65  | 56  | 53  | 46  | 44 | 39  | 68  | 63  | 55  | 52  | 46  | 44 | 38  | 52  | 50  | 44  | 43 | 38 | 43 | 42 | 37 | 34 |    |    |   |   |
|              | 1    | 80  | 71  | 65  | 60  | 55  | 52 | 46  | 77  | 70  | 63  | 59  | 54  | 52 | 46  | 60  | 57  | 52  | 50 | 45 | 50 | 49 | 44 | 42 |    |    |   |   |
|              | 1.25 | 88  | 78  | 74  | 68  | 64  | 60 | 54  | 84  | 76  | 72  | 67  | 63  | 60 | 54  | 68  | 64  | 61  | 58 | 53 | 58 | 57 | 52 | 49 |    |    |   |   |
|              | 1.5  | 93  | 82  | 80  | 73  | 70  | 65 | 59  | 89  | 80  | 78  | 71  | 69  | 64 | 59  | 73  | 69  | 66  | 63 | 58 | 63 | 61 | 57 | 54 |    |    |   |   |
|              | 2    | 101 | 88  | 89  | 80  | 80  | 73 | 68  | 97  | 86  | 86  | 78  | 78  | 72 | 67  | 81  | 75  | 74  | 70 | 66 | 71 | 68 | 64 | 61 |    |    |   |   |
|              | 2.5  | 106 | 92  | 96  | 85  | 88  | 79 | 74  | 102 | 89  | 93  | 83  | 85  | 78 | 73  | 87  | 80  | 81  | 76 | 72 | 77 | 74 | 70 | 67 |    |    |   |   |
|              | 3    | 110 | 94  | 101 | 88  | 93  | 83 | 78  | 105 | 92  | 97  | 86  | 90  | 82 | 77  | 91  | 83  | 85  | 79 | 76 | 81 | 77 | 74 | 70 |    |    |   |   |
|              | 4    | 114 | 97  | 107 | 92  | 100 | 88 | 84  | 109 | 95  | 103 | 91  | 97  | 87 | 83  | 96  | 88  | 91  | 84 | 81 | 86 | 82 | 79 | 75 |    |    |   |   |
|              | 5    | 117 | 99  | 111 | 95  | 105 | 92 | 88  | 112 | 97  | 107 | 94  | 102 | 90 | 87  | 99  | 90  | 95  | 88 | 85 | 89 | 85 | 83 | 79 |    |    |   |   |
|              | 7    | 121 | 101 | 116 | 98  | 111 | 96 | 93  | 116 | 100 | 111 | 97  | 107 | 94 | 92  | 103 | 94  | 100 | 91 | 89 | 94 | 89 | 87 | 83 |    |    |   |   |
| 10           | 123  | 103 | 120 | 101 | 116 | 99  | 97 | 118 | 101 | 115 | 99  | 112 | 97  | 96 | 106 | 96  | 104 | 94  | 93 | 97 | 92 | 90 | 86 |    |    |    |   |   |

## 配光曲線



## 直射水平面照度

