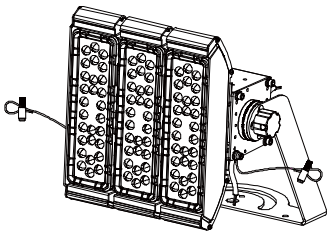
SHEET No. 20170309076

# ECOHiLUX照明器具 配光データシート

| | | 保守率 | |
|---|---|---|---|
| 器具品名 | LED投光器 | 良 | |
| 器具品番 | FL3M-180W-12-K30-R7 | 中 | |
| 部品品名 | - | 否 | |
| 部品品番 | - | 器具効率 | |
| 器具光束 | 21100lm | 上方向 | 1% |
| 光源 | LED | 下方向 | 99% |
| 光源光束 | 一体型器具のため、器具光束表示 | 全方向 | 100% |

## 意匠図

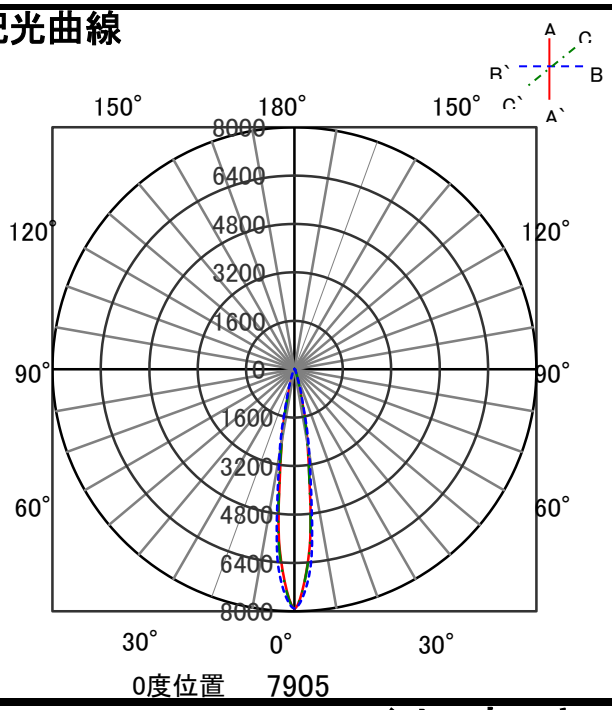


## 照明率表

作業面照明率(×0.01)

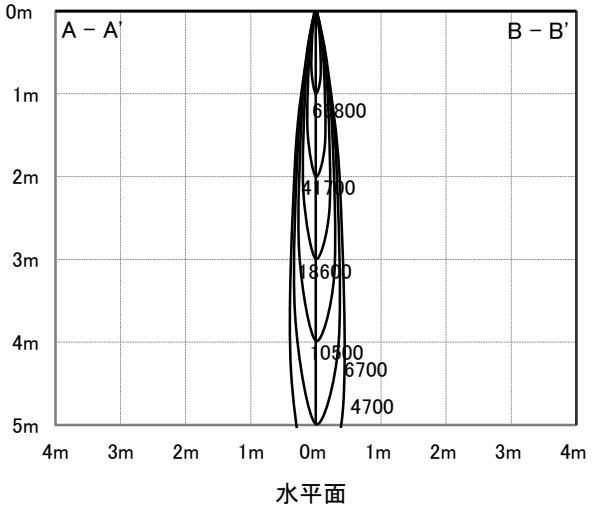
| 反射率 | 天井 | 80 | | | | | | | 70 | | | | | | | 50 | | | | | 30 | | | 0 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 壁 | 70 | | 50 | | 30 | | 10 | 70 | | 50 | | 30 | | 10 | 50 | | 30 | | 10 | 30 | | 10 | 0 |
| | 床 | 30 | 10 | 30 | 10 | 30 | 10 | 10 | 30 | 10 | 30 | 10 | 30 | 10 | 10 | 30 | 10 | 30 | 10 | 10 | 30 | 10 | 10 | 0 |
| 室指数 | 0.4 | 61 | 58 | 50 | 49 | 44 | 43 | 40 | 60 | 57 | 50 | 48 | 44 | 43 | 40 | 49 | 48 | 44 | 43 | 40 | 43 | 43 | 40 | 39 |
| | 0.6 | 79 | 73 | 68 | 65 | 62 | 60 | 56 | 78 | 72 | 68 | 65 | 61 | 60 | 56 | 66 | 64 | 61 | 59 | 56 | 60 | 59 | 56 | 54 |
| | 0.8 | 89 | 81 | 79 | 74 | 72 | 69 | 65 | 88 | 80 | 78 | 73 | 71 | 69 | 65 | 76 | 72 | 70 | 68 | 65 | 69 | 67 | 65 | 63 |
| | 1 | 96 | 86 | 86 | 80 | 79 | 75 | 71 | 94 | 85 | 84 | 79 | 78 | 74 | 71 | 82 | 78 | 76 | 74 | 71 | 75 | 73 | 70 | 69 |
| | 1.25 | 102 | 91 | 92 | 85 | 86 | 80 | 77 | 99 | 89 | 91 | 84 | 85 | 80 | 77 | 88 | 83 | 82 | 79 | 76 | 81 | 78 | 76 | 74 |
| | 1.5 | 106 | 93 | 97 | 88 | 90 | 84 | 81 | 103 | 92 | 95 | 87 | 89 | 83 | 80 | 91 | 86 | 86 | 82 | 80 | 84 | 81 | 79 | 77 |
| | 2 | 111 | 97 | 103 | 92 | 97 | 89 | 86 | 108 | 95 | 101 | 92 | 96 | 88 | 85 | 97 | 90 | 92 | 87 | 85 | 89 | 86 | 84 | 82 |
| | 2.5 | 115 | 99 | 108 | 95 | 102 | 92 | 90 | 111 | 98 | 105 | 94 | 100 | 92 | 89 | 100 | 93 | 96 | 90 | 88 | 93 | 89 | 87 | 85 |
| | 3 | 117 | 100 | 111 | 97 | 106 | 95 | 92 | 113 | 99 | 108 | 96 | 104 | 94 | 92 | 103 | 95 | 99 | 92 | 91 | 95 | 91 | 89 | 87 |
| | 4 | 120 | 102 | 116 | 100 | 112 | 98 | 96 | 116 | 101 | 112 | 99 | 109 | 97 | 96 | 106 | 97 | 103 | 96 | 94 | 99 | 94 | 93 | 90 |
| | 5 | 122 | 104 | 119 | 102 | 115 | 100 | 99 | 118 | 102 | 115 | 101 | 112 | 99 | 98 | 108 | 99 | 106 | 98 | 96 | 101 | 96 | 95 | 92 |
| | 7 | 125 | 105 | 122 | 104 | 120 | 103 | 102 | 121 | 104 | 118 | 103 | 116 | 102 | 101 | 111 | 101 | 109 | 100 | 99 | 104 | 98 | 97 | 95 |
| | 10 | 127 | 106 | 125 | 105 | 123 | 105 | 104 | 122 | 105 | 121 | 104 | 119 | 104 | 103 | 113 | 102 | 112 | 102 | 101 | 106 | 100 | 99 | 97 |

## 配光曲線




0度位置 7905

## 直射水平面照度




水平面

アイリスオーヤマ株式会社 (f. )