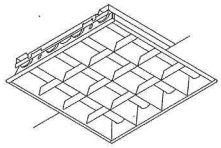
HITACHI
Inspire the Next

# 日立照明器具　照明特性

形式：TLE45401L-JZU14
<高出力タイプ>
<電球色相当>
<照度補正、連続調光共用形>

| 反射率 | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 天井 | 80% | | | 70% | | | | 50% | | | 30% | | | 0% |
| 壁 | 70% | 50% | 30% | 70% | 50% | 30% | 10% | 50% | 30% | 10% | 50% | 30% | 10% | 0% |
| 床 | 10% | | | | | | | | | | | | | 0% |
| 室指数 | 照明率 S/H=1.0 | | | | | | | | | | | | | |
| 0.6 | 0.63 | 0.52 | 0.45 | 0.62 | 0.51 | 0.44 | 0.40 | 0.50 | 0.44 | 0.40 | 0.49 | 0.44 | 0.39 | 0.38 |
| 0.8 | 0.72 | 0.62 | 0.55 | 0.71 | 0.62 | 0.55 | 0.50 | 0.60 | 0.54 | 0.50 | 0.59 | 0.54 | 0.50 | 0.48 |
| 1 | 0.79 | 0.70 | 0.63 | 0.77 | 0.69 | 0.62 | 0.58 | 0.67 | 0.62 | 0.57 | 0.66 | 0.61 | 0.57 | 0.55 |
| 1.25 | 0.84 | 0.76 | 0.70 | 0.83 | 0.75 | 0.69 | 0.65 | 0.74 | 0.68 | 0.64 | 0.72 | 0.67 | 0.64 | 0.62 |
| 1.5 | 0.88 | 0.81 | 0.75 | 0.87 | 0.80 | 0.75 | 0.70 | 0.78 | 0.74 | 0.70 | 0.77 | 0.73 | 0.69 | 0.67 |
| 2 | 0.93 | 0.87 | 0.83 | 0.92 | 0.86 | 0.82 | 0.78 | 0.85 | 0.81 | 0.77 | 0.83 | 0.79 | 0.76 | 0.74 |
| 2.5 | 0.96 | 0.91 | 0.87 | 0.95 | 0.90 | 0.86 | 0.83 | 0.88 | 0.85 | 0.82 | 0.86 | 0.83 | 0.81 | 0.78 |
| 3 | 0.98 | 0.94 | 0.90 | 0.97 | 0.93 | 0.89 | 0.86 | 0.91 | 0.87 | 0.85 | 0.89 | 0.86 | 0.84 | 0.81 |
| 4 | 1.01 | 0.97 | 0.94 | 0.99 | 0.96 | 0.93 | 0.90 | 0.94 | 0.91 | 0.89 | 0.92 | 0.90 | 0.88 | 0.85 |
| 5 | 1.02 | 1.00 | 0.97 | 1.01 | 0.98 | 0.96 | 0.94 | 0.96 | 0.94 | 0.92 | 0.94 | 0.92 | 0.91 | 0.88 |
| 7 | 1.05 | 1.03 | 1.01 | 1.03 | 1.01 | 1.00 | 0.98 | 0.99 | 0.98 | 0.96 | 0.97 | 0.96 | 0.95 | 0.92 |
| 10 | 1.06 | 1.05 | 1.04 | 1.05 | 1.04 | 1.03 | 1.01 | 1.02 | 1.01 | 1.00 | 1.00 | 0.99 | 0.98 | 0.95 |

姿図



| 光　源 | |
|---|---|
| 品名 | LED |
| 形式 | |
| 光束 | 10,420 lm |

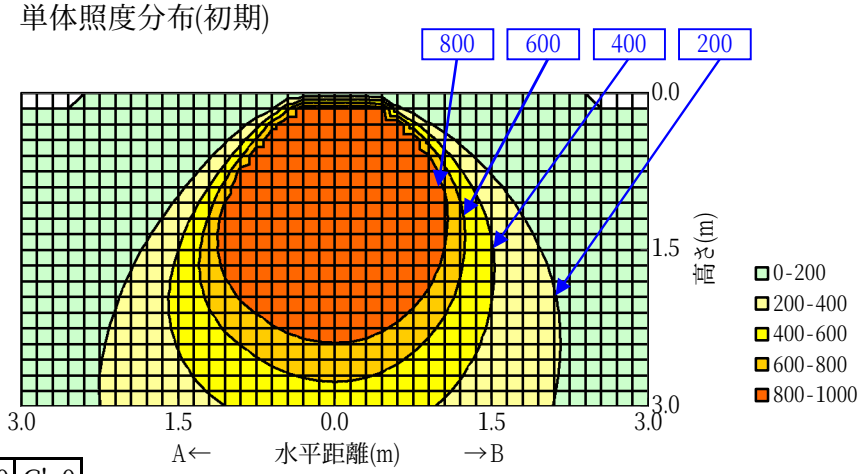
| | |
|---|---|
| 器具効率 Ft= | 100.0% |
| 上方光束 Fu= | 0.0% |
| 下方光束 Fd= | 100.0% |

| 配光分類 |
|---|
| BZ- |

| 最大取付間隔 | | |
|---|---|---|
| A-A | 1.30 | H |
| B-B | 1.18 | H |

| 保守率 | | |
|---|---|---|
| | 良 | 0.81 |
| | 中 | 0.77 |
| | 否 | 0.68 |

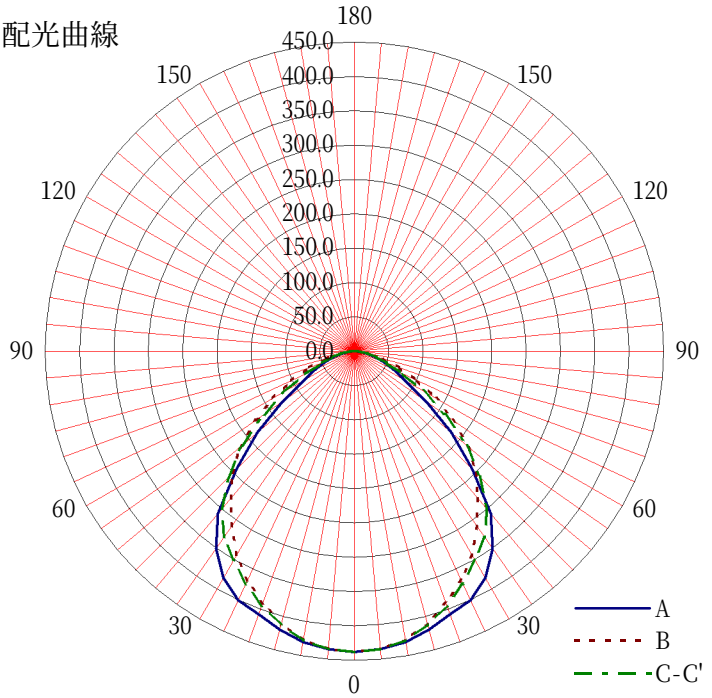
単体照度分布(初期)




光　度　(cd/1000 lm)

| | A-0 | B-B | C-0 | A'-0 | C'-0 |
|---|---|---|---|---|---|
| 0 | 438 | 438 | 438 | | |
| 10 | 430 | 427 | 428 | | |
| 20 | 408 | 390 | 394 | | |
| 30 | 381 | 342 | 351 | | |
| 40 | 308 | 280 | 300 | | |
| 50 | 184 | 217 | 214 | | |
| 60 | 85 | 137 | 116 | | |
| 70 | 44 | 70 | 50 | | |
| 80 | 18 | 22 | 20 | | |
| 90 | | | | | |
| 100 | | | | | |
| 110 | | | | | |
| 120 | | | | | |
| 130 | | | | | |
| 140 | | | | | |
| 150 | | | | | |
| 160 | | | | | |
| 170 | | | | | |
| 180 | | | | | |

配光曲線

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