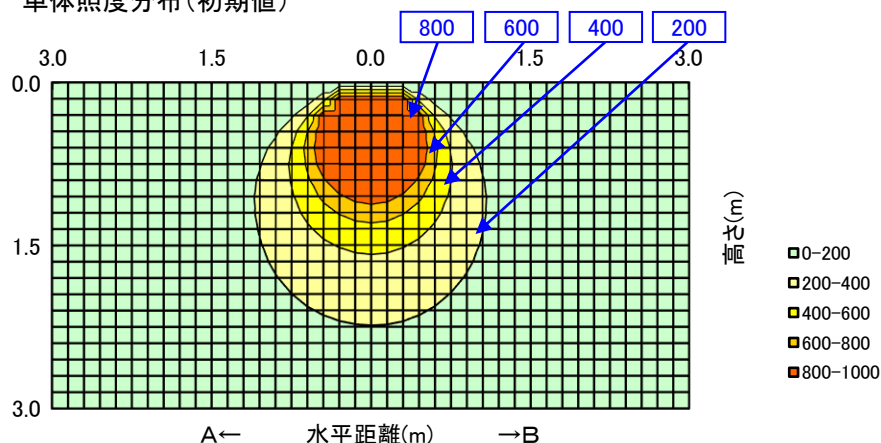


日立照明器具 照明特性

| | | | | | | | | | | | | | | | | |
|-----------------|------|---------------------|----------|------|------|-------------------|------|------|------|------|------|------|------|------|------|----|
| 名称: 交換形LED笠付形 | 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% |
| 形式: PC4B1 | 室指数 | 固有照明率 S/H=1.0 | | | | | | | | | | | | | | |
| ＜備考＞ | 0.6 | 0.58 | 0.46 | 0.38 | 0.57 | 0.46 | 0.38 | 0.33 | 0.44 | 0.38 | 0.33 | 0.43 | 0.37 | 0.33 | 0.31 | |
| | 0.8 | 0.68 | 0.56 | 0.49 | 0.66 | 0.56 | 0.48 | 0.43 | 0.54 | 0.47 | 0.42 | 0.53 | 0.47 | 0.42 | 0.40 | |
| 姿図 | 1 | 0.74 | 0.63 | 0.56 | 0.73 | 0.63 | 0.55 | 0.50 | 0.61 | 0.55 | 0.50 | 0.59 | 0.54 | 0.49 | 0.47 | |
| | 1.25 | 0.80 | 0.70 | 0.63 | 0.78 | 0.69 | 0.63 | 0.57 | 0.68 | 0.62 | 0.57 | 0.66 | 0.61 | 0.56 | 0.54 | |
| | 1.5 | 0.84 | 0.76 | 0.69 | 0.83 | 0.75 | 0.68 | 0.63 | 0.73 | 0.67 | 0.63 | 0.71 | 0.66 | 0.62 | 0.60 | |
| | 2 | 0.90 | 0.83 | 0.77 | 0.88 | 0.82 | 0.76 | 0.72 | 0.80 | 0.75 | 0.71 | 0.78 | 0.74 | 0.70 | 0.67 | |
| | 2.5 | 0.93 | 0.87 | 0.82 | 0.92 | 0.86 | 0.81 | 0.77 | 0.84 | 0.80 | 0.76 | 0.82 | 0.78 | 0.75 | 0.72 | |
| | 3 | 0.96 | 0.90 | 0.86 | 0.94 | 0.89 | 0.85 | 0.81 | 0.87 | 0.83 | 0.80 | 0.85 | 0.81 | 0.79 | 0.76 | |
| 光源形式 | 4 | 0.99 | 0.94 | 0.90 | 0.97 | 0.93 | 0.90 | 0.86 | 0.91 | 0.88 | 0.85 | 0.89 | 0.86 | 0.84 | 0.81 | |
| CE403WF-N14A | 5 | 1.01 | 0.97 | 0.94 | 0.99 | 0.96 | 0.93 | 0.90 | 0.94 | 0.91 | 0.89 | 0.91 | 0.89 | 0.87 | 0.84 | |
| 器具光束 | 7 | 1.03 | 1.01 | 0.98 | 1.02 | 0.99 | 0.97 | 0.95 | 0.97 | 0.95 | 0.93 | 0.95 | 0.93 | 0.92 | 0.89 | |
| 2,910 lm | 10 | 1.05 | 1.03 | 1.02 | 1.04 | 1.02 | 1.00 | 0.99 | 1.00 | 0.98 | 0.97 | 0.97 | 0.96 | 0.95 | 0.92 | |
| 器具効率 Ft= 100% | | 単位照度分布 (初期値) | | | | | | | | | | | | | | |
| 上方光束 Fu= 0.5% | | 800 600 400 200 | | | | | | | | | | | | | | |
| 下方光束 Fd= 99.5% | | 3.0 1.5 0.0 1.5 3.0 | | | | | | | | | | | | | | |
| | | 0.0 1.5 3.0 | | | | | | | | | | | | | | |
| 最大取付間隔 | | (E)lx | | | | | | | | | | | | | | |
| A-A 1.28 H | | 0-200 | | | | | | | | | | | | | | |
| B-B 1.26 H | | 200-400 | | | | | | | | | | | | | | |
| 保守率 | 良 | 0.86 | 400-600 | | | | | | | | | | | | | |
| | 中 | 0.81 | 600-800 | | | | | | | | | | | | | |
| | 否 | 0.72 | 800-1000 | | | | | | | | | | | | | |
| 光度 (cd/1000 lm) | | A← 水平距離(m) →B | | | | | | | | | | | | | | |
| | A-0 | B-B | C-0 | A'-0 | C'-0 | 配光曲線 (cd/1000 lm) | | | | | | | | | | |
| 0 | 344 | 344 | 344 | | | 180 | | | | | | | | | | |
| 10 | 338 | 339 | 337 | | | 350.0 | | | | | | | | | | |
| 20 | 323 | 321 | 321 | | | 300.0 | | | | | | | | | | |
| 30 | 293 | 290 | 292 | | | 250.0 | | | | | | | | | | |
| 40 | 253 | 249 | 251 | | | 200.0 | | | | | | | | | | |
| 50 | 213 | 206 | 210 | | | 150.0 | | | | | | | | | | |
| 60 | 157 | 153 | 156 | | | 100.0 | | | | | | | | | | |
| 70 | 94 | 95 | 99 | | | 50.0 | | | | | | | | | | |
| 80 | 28 | 43 | 41 | | | 0.0 | | | | | | | | | | |
| 90 | | 5 | 1 | | | 90 | | | | | | | | | | |
| 100 | | 5 | 1 | | | 120 | | | | | | | | | | |
| 110 | | 3 | 1 | | | 150 | | | | | | | | | | |
| 120 | | 2 | 1 | | | 180 | | | | | | | | | | |
| 130 | | | | | | 30 | | | | | | | | | | |
| 140 | | | | | | 60 | | | | | | | | | | |
| 150 | | | | | | 90 | | | | | | | | | | |
| 160 | | | | | | 120 | | | | | | | | | | |
| 170 | | | | | | 150 | | | | | | | | | | |
| 180 | | | | | | 180 | | | | | | | | | | |

単体照度分布(初期値)



配光曲線
(cd/1000 lm)

