

日立照明器具 照明特性

| 名称:交換形LED ウォールウォッシュ形 | | 天井 | 80% | | | 70% | | | | 50% | | | 30% | | | 0% | | |
|-------------------------|-----|---------------|----------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|----|----|
| | | | 壁 | 70% | 50% | 30% | 70% | 50% | 30% | 10% | 50% | 30% | 10% | 50% | 30% | 10% | 0% | |
| 形式:NC8D | | 床 | 10% | | | | | | | | | | | | | | | 0% |
| | | | 固有照明率 S/H=1.0 | | | | | | | | | | | | | | | |
| ＜備考＞ | | 0.6 | 0.53 | 0.41 | 0.33 | 0.51 | 0.40 | 0.32 | 0.27 | 0.37 | 0.31 | 0.26 | 0.35 | 0.29 | 0.25 | 0.22 | | |
| | | 0.8 | 0.62 | 0.50 | 0.42 | 0.60 | 0.48 | 0.41 | 0.35 | 0.46 | 0.39 | 0.34 | 0.43 | 0.37 | 0.33 | 0.29 | | |
| 姿図 | | 1 | 0.68 | 0.56 | 0.48 | 0.65 | 0.55 | 0.47 | 0.41 | 0.52 | 0.45 | 0.40 | 0.49 | 0.43 | 0.38 | 0.34 | | |
| | | 1.25 | 0.74 | 0.63 | 0.55 | 0.71 | 0.61 | 0.53 | 0.48 | 0.57 | 0.51 | 0.46 | 0.54 | 0.49 | 0.44 | 0.40 | | |
| | | 1.5 | 0.78 | 0.68 | 0.60 | 0.75 | 0.66 | 0.59 | 0.53 | 0.62 | 0.56 | 0.51 | 0.59 | 0.53 | 0.49 | 0.44 | | |
| | | 2 | 0.84 | 0.75 | 0.68 | 0.81 | 0.73 | 0.66 | 0.61 | 0.69 | 0.63 | 0.58 | 0.65 | 0.60 | 0.56 | 0.51 | | |
| | | 2.5 | 0.87 | 0.79 | 0.73 | 0.84 | 0.77 | 0.71 | 0.66 | 0.73 | 0.68 | 0.63 | 0.69 | 0.64 | 0.61 | 0.55 | | |
| | | 3 | 0.89 | 0.83 | 0.77 | 0.87 | 0.80 | 0.75 | 0.70 | 0.76 | 0.71 | 0.67 | 0.71 | 0.68 | 0.64 | 0.59 | | |
| 光源形式 CE812LE-X24A | | 4 | 0.93 | 0.87 | 0.82 | 0.90 | 0.85 | 0.80 | 0.76 | 0.80 | 0.76 | 0.73 | 0.76 | 0.72 | 0.69 | 0.64 | | |
| | | 5 | 0.95 | 0.90 | 0.86 | 0.92 | 0.88 | 0.84 | 0.80 | 0.83 | 0.80 | 0.77 | 0.78 | 0.76 | 0.73 | 0.67 | | |
| 器具光束 10,950 lm | | 7 | 0.98 | 0.94 | 0.91 | 0.95 | 0.92 | 0.89 | 0.86 | 0.87 | 0.84 | 0.82 | 0.82 | 0.80 | 0.78 | 0.72 | | |
| | | 10 | 1.00 | 0.97 | 0.95 | 0.97 | 0.95 | 0.93 | 0.90 | 0.90 | 0.88 | 0.86 | 0.85 | 0.84 | 0.82 | 0.76 | | |
| 器具効率 Ft= 100% | | 単体照度分布(初期値) | | | | | | | | | | | | | | | | |
| 上方光束 Fu= 13.2% | | | | | | | | | | | | | | | | | | |
| 下方光束 Fd= 86.8% | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | |
| 最大取付間隔 | | | | | | | | | | | | | | | | | | |
| A-A 1.30 H | | | | | | | | | | | | | | | | | | |
| B-B 1.26 H | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | |
| 保守率 | 良 | 0.86 | 配光曲線 (cd/1000 lm) | | | | | | | | | | | | | | | |
| | 中 | 0.81 | | | | | | | | | | | | | | | | |
| | 否 | 0.72 | | | | | | | | | | | | | | | | |
| 光度 (cd/1000 lm) | | A← 水平距離(m) →B | | | | | | | | | | | | | | | | |
| | A-0 | B-B | C-0 | A'-0 | C'-0 | | | | | | | | | | | | | |
| 0 | 248 | 248 | 248 | 248 | 248 | | | | | | | | | | | | | |
| 10 | 279 | 246 | 267 | 207 | 216 | | | | | | | | | | | | | |
| 20 | 308 | 231 | 281 | 160 | 179 | | | | | | | | | | | | | |
| 30 | 322 | 209 | 286 | 107 | 135 | | | | | | | | | | | | | |
| 40 | 327 | 179 | 278 | 66 | 91 | | | | | | | | | | | | | |
| 50 | 322 | 144 | 263 | 25 | 49 | | | | | | | | | | | | | |
| 60 | 308 | 107 | 238 | | 14 | | | | | | | | | | | | | |
| 70 | 281 | 67 | 210 | | | | | | | | | | | | | | | |
| 80 | 243 | 26 | 173 | | | | | | | | | | | | | | | |
| 90 | 207 | 3 | 134 | | | | | | | | | | | | | | | |
| 100 | 157 | 3 | 89 | | | | | | | | | | | | | | | |
| 110 | 107 | 2 | 55 | | | | | | | | | | | | | | | |
| 120 | 69 | 1 | 26 | | | | | | | | | | | | | | | |
| 130 | 35 | 1 | 13 | | | | | | | | | | | | | | | |
| 140 | 17 | 1 | 7 | | | | | | | | | | | | | | | |
| 150 | 7 | 1 | 4 | | | | | | | | | | | | | | | |
| 160 | 4 | 1 | 2 | | | | | | | | | | | | | | | |
| 170 | 4 | 2 | 2 | | | | | | | | | | | | | | | |
| 180 | | | | | | | | | | | | | | | | | | |