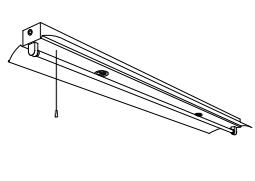


日立照明器具 照明特性

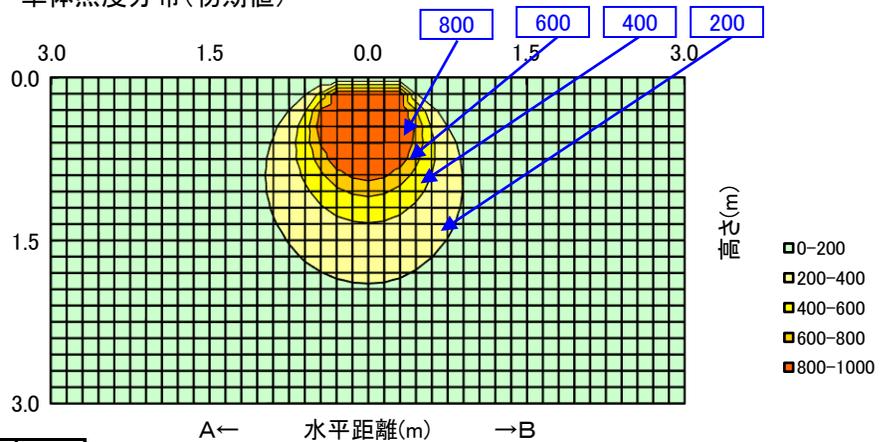
| | | | | | | | | | | | | | | | | |
|---|--------------|-------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 名称: 直管形LED搭載器具 | 反射率 | 天井 | 80% | | | 70% | | | | 50% | | | 30% | | | 0% |
| | | 壁 | 70% | 50% | 30% | 70% | 50% | 30% | 10% | 50% | 30% | 10% | 50% | 30% | 10% | 0% |
| 形式: NKE4105-JM14AECP | | 床 | 10% | | | | | | | | | | | | | 0% |
| <備考> 姿図  | 室指数 | 照明率 S/H=1.0 | | | | | | | | | | | | | | |
| | 0.6 | 0.51 | 0.39 | 0.32 | 0.50 | 0.39 | 0.32 | 0.27 | 0.37 | 0.31 | 0.26 | 0.36 | 0.30 | 0.26 | 0.24 | |
| | 0.8 | 0.59 | 0.48 | 0.41 | 0.58 | 0.47 | 0.40 | 0.35 | 0.46 | 0.39 | 0.34 | 0.44 | 0.38 | 0.34 | 0.31 | |
| | 1 | 0.65 | 0.55 | 0.47 | 0.63 | 0.53 | 0.46 | 0.41 | 0.51 | 0.45 | 0.40 | 0.49 | 0.44 | 0.39 | 0.37 | |
| | 1.25 | 0.70 | 0.61 | 0.53 | 0.69 | 0.59 | 0.53 | 0.47 | 0.57 | 0.51 | 0.46 | 0.55 | 0.50 | 0.45 | 0.42 | |
| | 1.5 | 0.74 | 0.65 | 0.58 | 0.72 | 0.64 | 0.58 | 0.52 | 0.62 | 0.56 | 0.51 | 0.59 | 0.54 | 0.50 | 0.47 | |
| | 2 | 0.80 | 0.72 | 0.66 | 0.78 | 0.71 | 0.65 | 0.60 | 0.68 | 0.63 | 0.58 | 0.65 | 0.61 | 0.57 | 0.54 | |
| | 2.5 | 0.83 | 0.76 | 0.70 | 0.81 | 0.75 | 0.69 | 0.65 | 0.72 | 0.67 | 0.63 | 0.69 | 0.65 | 0.62 | 0.58 | |
| | 3 | 0.85 | 0.79 | 0.74 | 0.83 | 0.78 | 0.73 | 0.68 | 0.75 | 0.70 | 0.67 | 0.72 | 0.68 | 0.65 | 0.62 | |
| | 光源 | 4 | 0.88 | 0.83 | 0.79 | 0.86 | 0.82 | 0.77 | 0.74 | 0.79 | 0.75 | 0.72 | 0.76 | 0.73 | 0.70 | 0.66 |
| | 品名 直管形LEDランプ | 5 | 0.90 | 0.86 | 0.82 | 0.88 | 0.84 | 0.81 | 0.78 | 0.81 | 0.78 | 0.76 | 0.78 | 0.76 | 0.74 | 0.70 |
| 形式 LDK40SS・N/17/27NE | 7 | 0.93 | 0.90 | 0.87 | 0.91 | 0.88 | 0.85 | 0.83 | 0.85 | 0.83 | 0.80 | 0.82 | 0.80 | 0.78 | 0.74 | |
| 光束 2,700 lm | 10 | 0.95 | 0.93 | 0.90 | 0.93 | 0.91 | 0.89 | 0.87 | 0.88 | 0.86 | 0.85 | 0.85 | 0.83 | 0.82 | 0.78 | |

器具効率 Ft= 92.6%
 上方光束 Fu= 4.6%
 下方光束 Fd= 88.0%

| 最大取付間隔 | | |
|--------|------|------|
| A-A | 1.32 | H |
| B-B | 1.24 | H |
| 保守率 | 良 | 0.86 |
| | 中 | 0.81 |
| | 否 | 0.72 |

| 光度 (cd/1000 lm) | | | | | |
|-----------------|-----|-----|-----|------|------|
| | A-0 | B-B | C-0 | A'-0 | C'-0 |
| 0 | 266 | 266 | 266 | | |
| 10 | 264 | 262 | 263 | | |
| 20 | 253 | 245 | 251 | | |
| 30 | 232 | 221 | 226 | | |
| 40 | 211 | 187 | 200 | | |
| 50 | 184 | 147 | 166 | | |
| 60 | 155 | 108 | 132 | | |
| 70 | 128 | 65 | 101 | | |
| 80 | 102 | 21 | 74 | | |
| 90 | 80 | | 54 | | |
| 100 | 51 | | 18 | | |
| 110 | | | | | |
| 120 | | | | | |
| 130 | | | | | |
| 140 | | | | | |
| 150 | | | | | |
| 160 | | | | | |
| 170 | | | | | |
| 180 | | | | | |

単体照度分布(初期値)



配光曲線
(cd/1000 lm)

