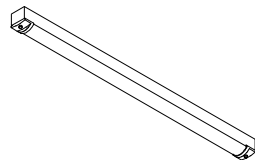
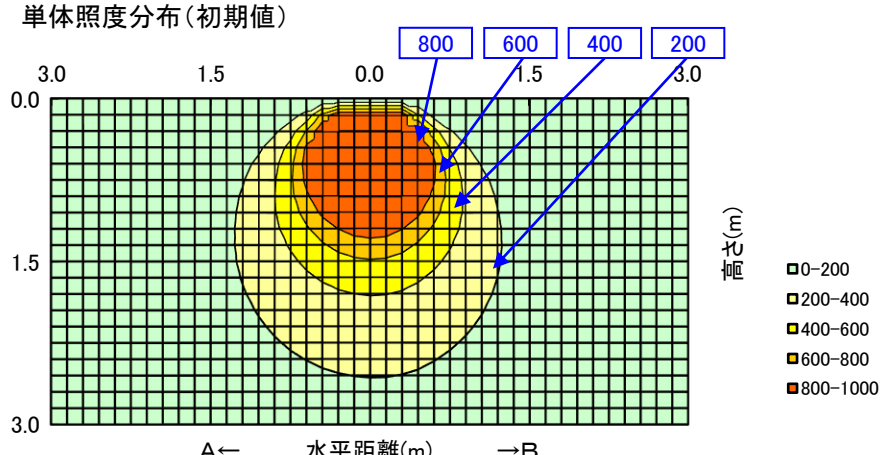
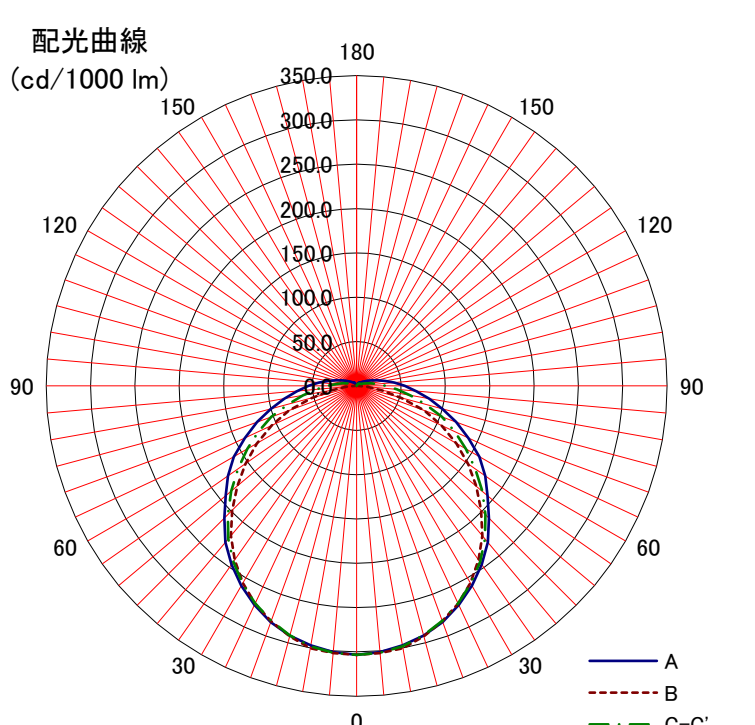


日立照明器具 照明特性

| 名称: 交換形LEDトラフ形 | | 天井 反射率 | 80% | | | 70% | | | | 50% | | | 30% | | | 0% | | |
|---|-----|-----------|---|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-----|
| | | | 壁 | 70% | 50% | 30% | 70% | 50% | 30% | 10% | 50% | 30% | 10% | 50% | 30% | 10% | 0% | |
| 形式: WGP4A1 | | 床 | 10% | | | | | | | | | | | | | | | 0% |
| | | | 固有照明率 S/H=1.0 | | | | | | | | | | | | | | | |
| <備考> 防湿・防雨形 (オイルミスト対応) | | 室指数 | 0.6 | 0.56 | 0.44 | 0.36 | 0.54 | 0.43 | 0.35 | 0.30 | 0.41 | 0.35 | 0.30 | 0.40 | 0.34 | 0.29 | 0.27 | |
| | | 0.8 | 0.65 | 0.53 | 0.45 | 0.63 | 0.52 | 0.45 | 0.39 | 0.51 | 0.44 | 0.39 | 0.49 | 0.43 | 0.38 | 0.35 | | |
| 姿図  | | 1 | 0.71 | 0.60 | 0.52 | 0.69 | 0.59 | 0.52 | 0.46 | 0.57 | 0.50 | 0.45 | 0.55 | 0.49 | 0.44 | 0.42 | | |
| | | 1.25 | 0.77 | 0.67 | 0.59 | 0.75 | 0.66 | 0.59 | 0.53 | 0.63 | 0.57 | 0.52 | 0.61 | 0.55 | 0.51 | 0.48 | | |
| | | 1.5 | 0.81 | 0.72 | 0.65 | 0.79 | 0.71 | 0.64 | 0.59 | 0.68 | 0.62 | 0.57 | 0.66 | 0.61 | 0.56 | 0.53 | | |
| | | 2 | 0.87 | 0.79 | 0.73 | 0.85 | 0.78 | 0.72 | 0.67 | 0.75 | 0.70 | 0.65 | 0.72 | 0.68 | 0.64 | 0.60 | | |
| | | 2.5 | 0.91 | 0.84 | 0.78 | 0.88 | 0.82 | 0.77 | 0.72 | 0.79 | 0.74 | 0.70 | 0.76 | 0.72 | 0.69 | 0.65 | | |
| | | 3 | 0.93 | 0.87 | 0.82 | 0.91 | 0.85 | 0.80 | 0.76 | 0.82 | 0.78 | 0.74 | 0.79 | 0.75 | 0.72 | 0.69 | | |
| 光源形式 WGE404WE-N14A1 | | 4 | 0.96 | 0.91 | 0.87 | 0.94 | 0.89 | 0.85 | 0.82 | 0.86 | 0.83 | 0.80 | 0.83 | 0.80 | 0.77 | 0.74 | | |
| | | 5 | 0.98 | 0.94 | 0.90 | 0.96 | 0.92 | 0.89 | 0.86 | 0.89 | 0.86 | 0.83 | 0.86 | 0.83 | 0.81 | 0.77 | | |
| 器具光束 4,350 lm | | 7 | 1.01 | 0.98 | 0.95 | 0.99 | 0.96 | 0.93 | 0.91 | 0.93 | 0.90 | 0.88 | 0.89 | 0.88 | 0.86 | 0.82 | | |
| | | 10 | 1.03 | 1.01 | 0.99 | 1.01 | 0.99 | 0.97 | 0.95 | 0.96 | 0.94 | 0.92 | 0.92 | 0.91 | 0.90 | 0.86 | | |
| 器具効率 Ft= 100% | | | <div>単体照度分布(初期値)</div>  | | | | | | | | | | | | | | | |
| 上方光束 Fu= 5.2% | | | | | | | | | | | | | | | | | | |
| 下方光束 Fd= 94.8% | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | |
| 最大取付間隔 | | | <div>配光曲線 (cd/1000 lm)</div>  | | | | | | | | | | | | | | | |
| A-A 1.28 H | | | | | | | | | | | | | | | | | | |
| B-B 1.26 H | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | |
| 保守率 | 良 | 0.88 | | | | | | | | | | | | | | | | |
| | 中 | 0.86 | | | | | | | | | | | | | | | | |
| | 否 | 0.81 | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | |
| 光度 (cd/1000 lm) | | | | | | | | | | | | | | | | | | |
| | A-0 | B-B | | | | | | | | | | | | | | | | C-0 |
| | 0 | 303 | 303 | 303 | | | | | | | | | | | | | | |
| | 10 | 297 | 300 | 298 | | | | | | | | | | | | | | |
| | 20 | 283 | 282 | 282 | | | | | | | | | | | | | | |
| | 30 | 260 | 257 | 257 | | | | | | | | | | | | | | |
| | 40 | 230 | 221 | 225 | | | | | | | | | | | | | | |
| | 50 | 193 | 176 | 185 | | | | | | | | | | | | | | |
| | 60 | 160 | 130 | 142 | | | | | | | | | | | | | | |
| | 70 | 119 | 81 | 102 | | | | | | | | | | | | | | |
| | 80 | 83 | 30 | 62 | | | | | | | | | | | | | | |
| | 90 | 54 | 1 | 33 | | | | | | | | | | | | | | |
| | 100 | 33 | | 17 | | | | | | | | | | | | | | |
| | 110 | 18 | | 7 | | | | | | | | | | | | | | |
| | 120 | 11 | | 5 | | | | | | | | | | | | | | |
| | 130 | 6 | | 4 | | | | | | | | | | | | | | |
| | 140 | 4 | | 3 | | | | | | | | | | | | | | |
| | 150 | 4 | | 2 | | | | | | | | | | | | | | |
| | 160 | | | | | | | | | | | | | | | | | |
| | 170 | | | | | | | | | | | | | | | | | |
| | 180 | | | | | | | | | | | | | | | | | |