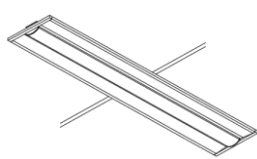
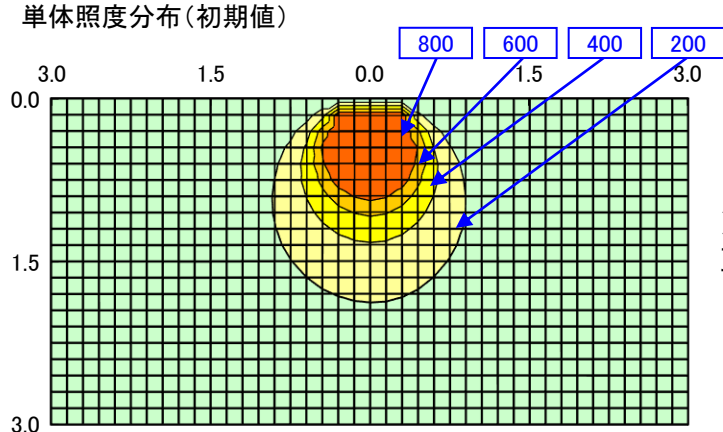
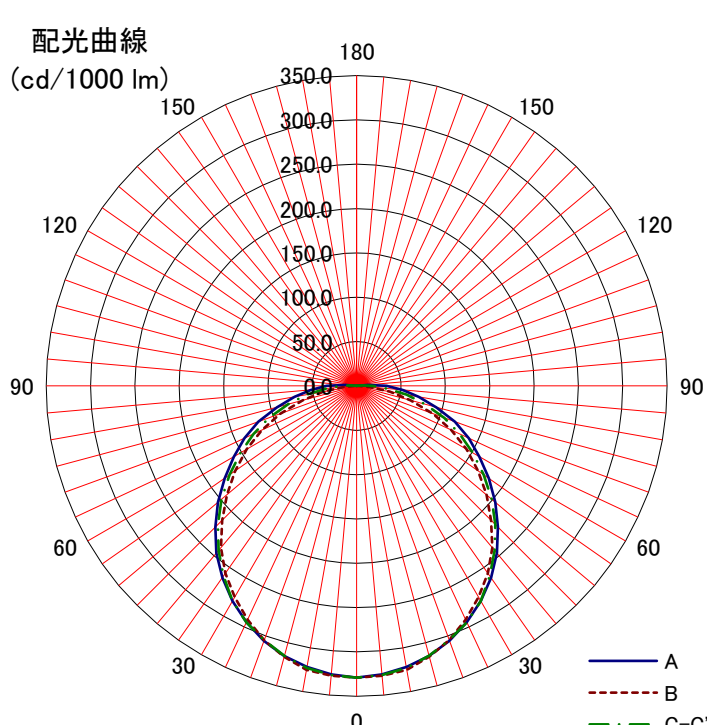


# 日立照明器具 照明特性

| 名称: 交換形LED埋込形   |     | 天井  | 80%              |               |      | 70%  |      |      |      | 50%  |      |      | 30%  |      |      | 0%   |      |
|---|-----|---|------------------|---------------|------|------|------|------|------|------|------|------|------|------|------|------|------|
|   |     |   | 壁                | 70%           | 50%  | 30%  | 70%  | 50%  | 30%  | 10%  | 50%  | 30%  | 10%  | 50%  | 30%  | 10%  | 0%   |
| 形式: TC4B  |     | 反射率   | 床                | 10%           |      |      |      |      |      |      |      |      |      |      |      |      | 0%   |
|   |     |   |                  | 固有照明率 S/H=1.0 |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 〈備考〉  |     | 室指数   | 0.6              | 0.57          | 0.45 | 0.37 | 0.56 | 0.44 | 0.37 | 0.32 | 0.43 | 0.36 | 0.31 | 0.42 | 0.36 | 0.31 | 0.29 |
|   |     |   | 0.8              | 0.67          | 0.55 | 0.47 | 0.65 | 0.54 | 0.47 | 0.41 | 0.53 | 0.46 | 0.41 | 0.51 | 0.45 | 0.40 | 0.38 |
| 姿図<br> |     | 1   | 0.73             | 0.62          | 0.54 | 0.71 | 0.61 | 0.54 | 0.48 | 0.59 | 0.53 | 0.48 | 0.58 | 0.52 | 0.47 | 0.45 |      |
|   |     |   | 1.25             | 0.79          | 0.69 | 0.61 | 0.77 | 0.68 | 0.61 | 0.55 | 0.66 | 0.60 | 0.54 | 0.64 | 0.59 | 0.54 | 0.52 |
|   |     |   | 1.5              | 0.83          | 0.74 | 0.67 | 0.82 | 0.73 | 0.66 | 0.61 | 0.71 | 0.65 | 0.60 | 0.69 | 0.64 | 0.60 | 0.57 |
|   |     |   | 2                | 0.89          | 0.81 | 0.75 | 0.87 | 0.80 | 0.74 | 0.69 | 0.78 | 0.73 | 0.68 | 0.76 | 0.71 | 0.68 | 0.65 |
|   |     |   | 2.5              | 0.92          | 0.86 | 0.80 | 0.91 | 0.84 | 0.79 | 0.75 | 0.82 | 0.78 | 0.74 | 0.80 | 0.76 | 0.73 | 0.70 |
|   |     |   | 3                | 0.95          | 0.89 | 0.84 | 0.93 | 0.88 | 0.83 | 0.79 | 0.85 | 0.81 | 0.77 | 0.83 | 0.79 | 0.76 | 0.73 |
|   |     |   | 4                | 0.98          | 0.93 | 0.89 | 0.96 | 0.92 | 0.88 | 0.84 | 0.89 | 0.86 | 0.83 | 0.87 | 0.84 | 0.82 | 0.79 |
| 光源形式<br>CET402NE-X14A   |     | 5   | 1.00             | 0.96          | 0.92 | 0.98 | 0.95 | 0.91 | 0.88 | 0.92 | 0.89 | 0.87 | 0.90 | 0.87 | 0.85 | 0.82 |      |
|   |     |   | 器具光束<br>2,140 lm | 7             | 1.03 | 1.00 | 0.97 | 1.01 | 0.98 | 0.96 | 0.93 | 0.96 | 0.94 | 0.92 | 0.94 | 0.92 | 0.90 |
|   |     | 10  | 1.05             | 1.03          | 1.01 | 1.03 | 1.01 | 0.99 | 0.98 | 0.99 | 0.97 | 0.96 | 0.96 | 0.95 | 0.94 | 0.91 |      |
|   |     |   | 器具効率 Ft= 100%    |               |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 上方光束 Fu= 0%   |     | 単体照度分布(初期値)   |                  |               |      |      |      |      |      |      |      |      |      |      |      |      |      |
|   |     |  |                  |               |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 下方光束 Fd= 100%   |     |   |                  |               |      |      |      |      |      |      |      |      |      |      |      |      |      |
|   |     |   |                  |               |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 最大取付間隔  |     |   |                  |               |      |      |      |      |      |      |      |      |      |      |      |      |      |
|   |     |   |                  |               |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 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   | 329 | 329   | 329              |               |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 10  | 322 | 325   | 323              |               |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 20  | 306 | 305   | 305              |               |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 30  | 280 | 275   | 280              |               |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 40  | 246 | 238   | 242              |               |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 50  | 204 | 191   | 199              |               |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 60  | 160 | 143   | 151              |               |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 70  | 118 | 92  | 105              |               |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 80  | 71  | 38  | 57               |               |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 90  | 34  | 1   | 18               |               |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 100   |     |   |                  |               |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 110   |     |   |                  |               |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 120   |     |   |                  |               |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 130   |     |   |                  |               |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 140   |     |   |                  |               |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 150   |     |   |                  |               |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 160   |     |   |                  |               |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 170   |     |   |                  |               |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 180   |     |   |                  |               |      |      |      |      |      |      |      |      |      |      |      |      |      |

| 配光曲線<br>(cd/1000 lm)   |       |       |       |       |       |      |     |      |       |       |       |       |       |       |
|--|-------|-------|-------|-------|-------|------|-----|------|-------|-------|-------|-------|-------|-------|
| 180  | 150   | 120   | 90    | 60    | 30    | 0    | 30  | 60   | 90    | 120   | 150   | 180   |       |       |
| 350.0  | 300.0 | 250.0 | 200.0 | 150.0 | 100.0 | 50.0 | 0.0 | 50.0 | 100.0 | 150.0 | 200.0 | 250.0 | 300.0 | 350.0 |
|  |       |       |       |       |       |      |     |      |       |       |       |       |       |       |
| A<br>B<br>C-C'   |       |       |       |       |       |      |     |      |       |       |       |       |       |       |