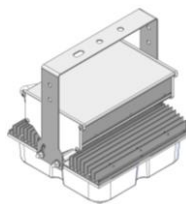
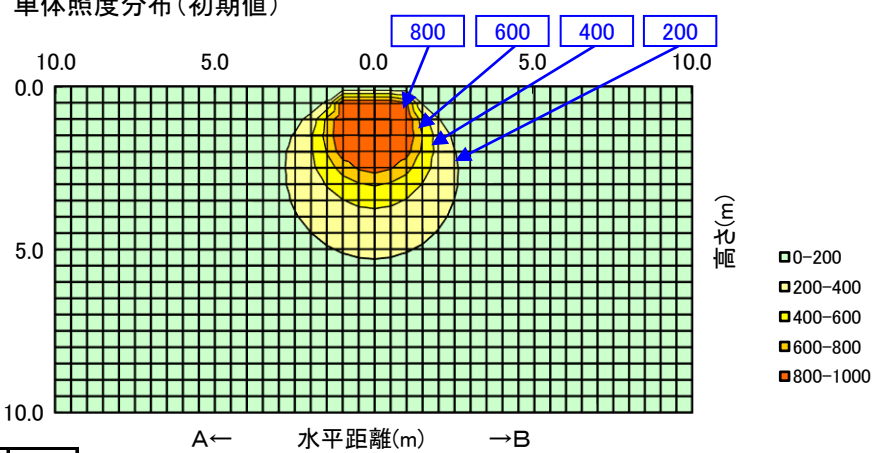
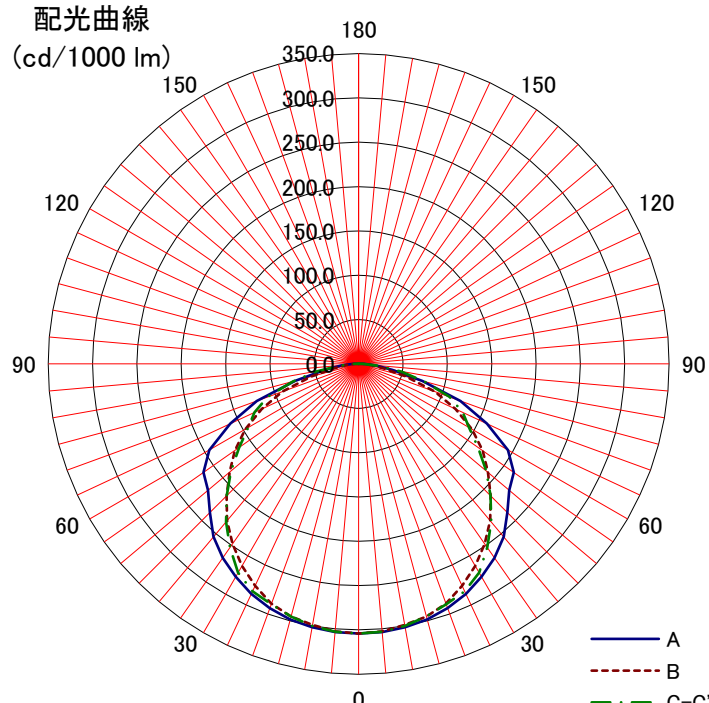


## 日立照明器具 照明特性

| 名称: 高天井用LED器具                                                                           | 反射率  | 天井<br>壁<br>床                                                                                               | 80%                                                                                                                   |      |      | 70%  |      |      |      | 50%  |      |      | 30%  |      |      | 0% |
|-----------------------------------------------------------------------------------------|------|------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|----|
|                                                                                         |      |                                                                                                            | 70%                                                                                                                   | 50%  | 30%  | 70%  | 50%  | 30%  | 10%  | 50%  | 30%  | 10%  | 50%  | 30%  | 10%  | 0% |
|                                                                                         |      |                                                                                                            | 10%                                                                                                                   |      |      |      |      |      |      |      |      |      |      |      |      |    |
| 形式: MTE17AWN-Z14A                                                                       | 室指数  |                                                                                                            | 固有照明率 S/H=1.0                                                                                                         |      |      |      |      |      |      |      |      |      |      |      |      |    |
| <備考> 配光角(特広角)                                                                           | 0.6  | 0.55                                                                                                       | 0.43                                                                                                                  | 0.35 | 0.54 | 0.42 | 0.35 | 0.30 | 0.41 | 0.35 | 0.30 | 0.40 | 0.34 | 0.30 | 0.28 |    |
|                                                                                         | 0.8  | 0.64                                                                                                       | 0.53                                                                                                                  | 0.45 | 0.63 | 0.52 | 0.45 | 0.39 | 0.51 | 0.44 | 0.39 | 0.49 | 0.43 | 0.39 | 0.37 |    |
| 姿図<br> | 1    | 0.70                                                                                                       | 0.60                                                                                                                  | 0.52 | 0.69 | 0.59 | 0.52 | 0.46 | 0.57 | 0.51 | 0.46 | 0.56 | 0.50 | 0.46 | 0.43 |    |
|                                                                                         | 1.25 | 0.76                                                                                                       | 0.66                                                                                                                  | 0.59 | 0.74 | 0.65 | 0.59 | 0.53 | 0.64 | 0.58 | 0.53 | 0.62 | 0.57 | 0.52 | 0.50 |    |
|                                                                                         | 1.5  | 0.80                                                                                                       | 0.72                                                                                                                  | 0.65 | 0.79 | 0.71 | 0.64 | 0.59 | 0.69 | 0.63 | 0.59 | 0.67 | 0.62 | 0.58 | 0.56 |    |
|                                                                                         | 2    | 0.86                                                                                                       | 0.79                                                                                                                  | 0.73 | 0.84 | 0.78 | 0.72 | 0.67 | 0.76 | 0.71 | 0.67 | 0.74 | 0.70 | 0.66 | 0.63 |    |
|                                                                                         | 2.5  | 0.89                                                                                                       | 0.83                                                                                                                  | 0.78 | 0.88 | 0.82 | 0.77 | 0.73 | 0.80 | 0.76 | 0.72 | 0.78 | 0.74 | 0.71 | 0.68 |    |
|                                                                                         | 3    | 0.92                                                                                                       | 0.86                                                                                                                  | 0.81 | 0.90 | 0.85 | 0.81 | 0.77 | 0.83 | 0.79 | 0.76 | 0.81 | 0.77 | 0.75 | 0.72 |    |
| 光源形式<br>-                                                                               | 4    | 0.95                                                                                                       | 0.90                                                                                                                  | 0.86 | 0.93 | 0.89 | 0.85 | 0.82 | 0.87 | 0.84 | 0.81 | 0.85 | 0.82 | 0.80 | 0.77 |    |
|                                                                                         | 5    | 0.97                                                                                                       | 0.93                                                                                                                  | 0.90 | 0.95 | 0.92 | 0.89 | 0.86 | 0.90 | 0.87 | 0.85 | 0.87 | 0.85 | 0.83 | 0.80 |    |
| 器具光束<br>18,400 lm                                                                       | 7    | 0.99                                                                                                       | 0.96                                                                                                                  | 0.94 | 0.98 | 0.95 | 0.93 | 0.91 | 0.93 | 0.91 | 0.89 | 0.91 | 0.89 | 0.88 | 0.85 |    |
|                                                                                         | 10   | 1.01                                                                                                       | 0.99                                                                                                                  | 0.97 | 1.00 | 0.98 | 0.96 | 0.95 | 0.96 | 0.94 | 0.93 | 0.94 | 0.92 | 0.91 | 0.88 |    |
| 器具効率 Ft= 100%                                                                           |      | <div>単体照度分布(初期値)</div>  |                                                                                                                       |      |      |      |      |      |      |      |      |      |      |      |      |    |
| 上方光束 Fu= 0%                                                                             |      |                                                                                                            |                                                                                                                       |      |      |      |      |      |      |      |      |      |      |      |      |    |
| 下方光束 Fd= 100%                                                                           |      |                                                                                                            |                                                                                                                       |      |      |      |      |      |      |      |      |      |      |      |      |    |
|                                                                                         |      |                                                                                                            |                                                                                                                       |      |      |      |      |      |      |      |      |      |      |      |      |    |
| 最大取付間隔                                                                                  |      |                                                                                                            |                                                                                                                       |      |      |      |      |      |      |      |      |      |      |      |      |    |
| A-A 1.36 H                                                                              |      |                                                                                                            |                                                                                                                       |      |      |      |      |      |      |      |      |      |      |      |      |    |
| B-B 1.30 H                                                                              |      |                                                                                                            |                                                                                                                       |      |      |      |      |      |      |      |      |      |      |      |      |    |
| 保守率                                                                                     | 良    | 0.81                                                                                                       | <div>配光曲線<br/>(cd/1000 lm)</div>  |      |      |      |      |      |      |      |      |      |      |      |      |    |
|                                                                                         | 中    | 0.79                                                                                                       |                                                                                                                       |      |      |      |      |      |      |      |      |      |      |      |      |    |
|                                                                                         | 否    | 0.75                                                                                                       |                                                                                                                       |      |      |      |      |      |      |      |      |      |      |      |      |    |
| 光度 (cd/1000 lm)                                                                         |      |                                                                                                            |                                                                                                                       |      |      |      |      |      |      |      |      |      |      |      |      |    |
|                                                                                         | A-0  | B-B                                                                                                        | C-0                                                                                                                   | A'-0 | C'-0 |      |      |      |      |      |      |      |      |      |      |    |
| 0                                                                                       | 304  | 304                                                                                                        | 304                                                                                                                   |      |      |      |      |      |      |      |      |      |      |      |      |    |
| 10                                                                                      | 301  | 299                                                                                                        | 300                                                                                                                   |      |      |      |      |      |      |      |      |      |      |      |      |    |
| 20                                                                                      | 293  | 288                                                                                                        | 288                                                                                                                   |      |      |      |      |      |      |      |      |      |      |      |      |    |
| 30                                                                                      | 277  | 263                                                                                                        | 272                                                                                                                   |      |      |      |      |      |      |      |      |      |      |      |      |    |
| 40                                                                                      | 254  | 231                                                                                                        | 233                                                                                                                   |      |      |      |      |      |      |      |      |      |      |      |      |    |
| 50                                                                                      | 222  | 190                                                                                                        | 188                                                                                                                   |      |      |      |      |      |      |      |      |      |      |      |      |    |
| 60                                                                                      | 194  | 148                                                                                                        | 144                                                                                                                   |      |      |      |      |      |      |      |      |      |      |      |      |    |
| 70                                                                                      | 122  | 92                                                                                                         | 109                                                                                                                   |      |      |      |      |      |      |      |      |      |      |      |      |    |
| 80                                                                                      | 39   | 28                                                                                                         | 49                                                                                                                    |      |      |      |      |      |      |      |      |      |      |      |      |    |
| 90                                                                                      | 6    | 5                                                                                                          | 5                                                                                                                     |      |      |      |      |      |      |      |      |      |      |      |      |    |
| 100                                                                                     |      |                                                                                                            |                                                                                                                       |      |      |      |      |      |      |      |      |      |      |      |      |    |
| 110                                                                                     |      |                                                                                                            |                                                                                                                       |      |      |      |      |      |      |      |      |      |      |      |      |    |
| 120                                                                                     |      |                                                                                                            |                                                                                                                       |      |      |      |      |      |      |      |      |      |      |      |      |    |
| 130                                                                                     |      |                                                                                                            |                                                                                                                       |      |      |      |      |      |      |      |      |      |      |      |      |    |
| 140                                                                                     |      |                                                                                                            |                                                                                                                       |      |      |      |      |      |      |      |      |      |      |      |      |    |
| 150                                                                                     |      |                                                                                                            |                                                                                                                       |      |      |      |      |      |      |      |      |      |      |      |      |    |
| 160                                                                                     |      |                                                                                                            |                                                                                                                       |      |      |      |      |      |      |      |      |      |      |      |      |    |
| 170                                                                                     |      |                                                                                                            |                                                                                                                       |      |      |      |      |      |      |      |      |      |      |      |      |    |
| 180                                                                                     |      |                                                                                                            |                                                                                                                       |      |      |      |      |      |      |      |      |      |      |      |      |    |