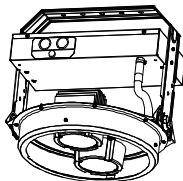
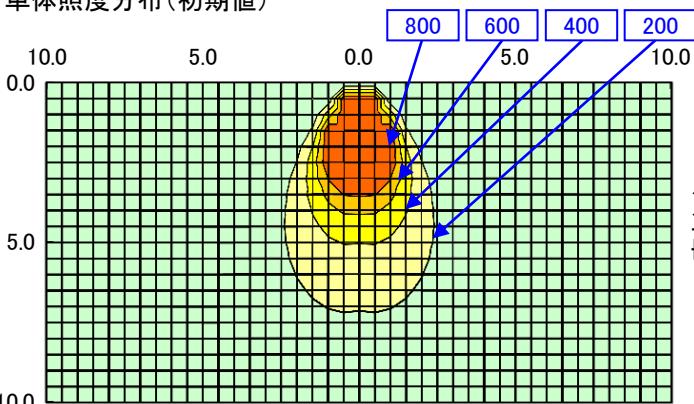
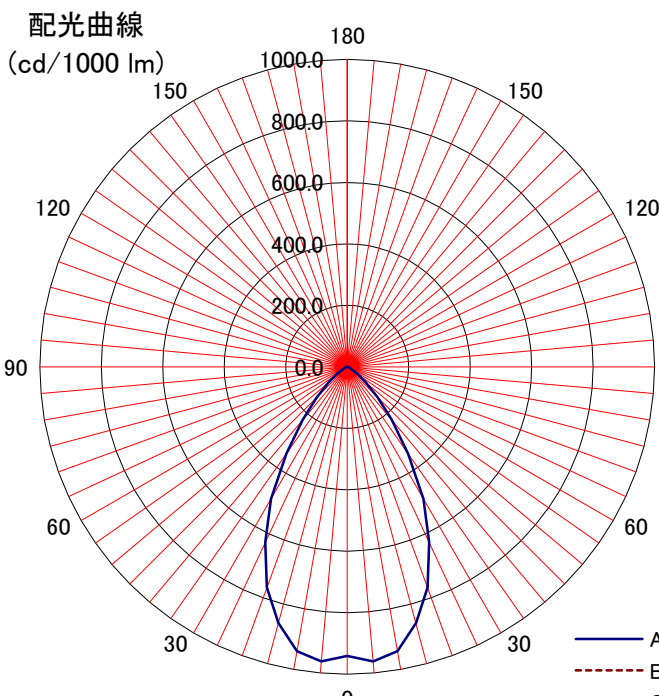


## 日立照明器具 照明特性

|                                                                                                                                                               |             |                                                                                                                                                                                                                                                                                 |      |      |      |                                                                                                                                                                                                                          |      |      |      |      |      |      |      |      |      |      |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|------|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|------|------|------|------|------|------|------|------|------|
| 名称: 高天井用LED器具                                                                                                                                                 | 反<br>射<br>率 | 天井                                                                                                                                                                                                                                                                              | 80%  |      |      | 70%                                                                                                                                                                                                                      |      |      |      | 50%  |      |      | 30%  |      |      | 0%   |
|                                                                                                                                                               |             | 壁                                                                                                                                                                                                                                                                               | 70%  | 50%  | 30%  | 70%                                                                                                                                                                                                                      | 50%  | 30%  | 10%  | 50%  | 30%  | 10%  | 50%  | 30%  | 10%  | 0%   |
|                                                                                                                                                               |             | 床                                                                                                                                                                                                                                                                               | 10%  |      |      |                                                                                                                                                                                                                          |      |      |      |      |      |      |      |      |      | 0%   |
| 形式: MTE0903NN-Z14B                                                                                                                                            | 室指数         | 固有照明率 S/H=1.0                                                                                                                                                                                                                                                                   |      |      |      |                                                                                                                                                                                                                          |      |      |      |      |      |      |      |      |      |      |
| <div>&lt;備考&gt; 水銀ランプ250クラス<br/>ビームの開き角: 60°</div> <div>姿図</div> <div></div> | 0.6         | 0.80                                                                                                                                                                                                                                                                            | 0.73 | 0.69 | 0.79 | 0.73                                                                                                                                                                                                                     | 0.68 | 0.65 | 0.72 | 0.68 | 0.65 | 0.71 | 0.68 | 0.65 | 0.64 |      |
|                                                                                                                                                               | 0.8         | 0.87                                                                                                                                                                                                                                                                            | 0.81 | 0.77 | 0.86 | 0.81                                                                                                                                                                                                                     | 0.77 | 0.74 | 0.80 | 0.76 | 0.74 | 0.79 | 0.76 | 0.73 | 0.72 |      |
|                                                                                                                                                               | 1           | 0.92                                                                                                                                                                                                                                                                            | 0.86 | 0.82 | 0.91 | 0.86                                                                                                                                                                                                                     | 0.82 | 0.79 | 0.85 | 0.81 | 0.79 | 0.84 | 0.81 | 0.78 | 0.77 |      |
|                                                                                                                                                               | 1.25        | 0.95                                                                                                                                                                                                                                                                            | 0.90 | 0.87 | 0.94 | 0.90                                                                                                                                                                                                                     | 0.86 | 0.84 | 0.88 | 0.85 | 0.83 | 0.87 | 0.85 | 0.83 | 0.81 |      |
|                                                                                                                                                               | 1.5         | 0.98                                                                                                                                                                                                                                                                            | 0.93 | 0.90 | 0.97 | 0.93                                                                                                                                                                                                                     | 0.90 | 0.87 | 0.91 | 0.89 | 0.87 | 0.90 | 0.88 | 0.86 | 0.84 |      |
|                                                                                                                                                               | 2           | 1.01                                                                                                                                                                                                                                                                            | 0.97 | 0.94 | 1.00 | 0.96                                                                                                                                                                                                                     | 0.94 | 0.92 | 0.95 | 0.93 | 0.91 | 0.93 | 0.92 | 0.90 | 0.88 |      |
|                                                                                                                                                               | 2.5         | 1.02                                                                                                                                                                                                                                                                            | 0.99 | 0.97 | 1.01 | 0.98                                                                                                                                                                                                                     | 0.96 | 0.94 | 0.97 | 0.95 | 0.93 | 0.95 | 0.94 | 0.92 | 0.90 |      |
|                                                                                                                                                               | 3           | 1.03                                                                                                                                                                                                                                                                            | 1.00 | 0.98 | 1.02 | 1.00                                                                                                                                                                                                                     | 0.98 | 0.96 | 0.98 | 0.96 | 0.95 | 0.96 | 0.95 | 0.94 | 0.91 |      |
|                                                                                                                                                               | 光源形式        | 4                                                                                                                                                                                                                                                                               | 1.04 | 1.02 | 1.01 | 1.03                                                                                                                                                                                                                     | 1.01 | 1.00 | 0.98 | 0.99 | 0.98 | 0.97 | 0.98 | 0.97 | 0.96 | 0.93 |
|                                                                                                                                                               | LED         | 5                                                                                                                                                                                                                                                                               | 1.05 | 1.04 | 1.02 | 1.04                                                                                                                                                                                                                     | 1.03 | 1.01 | 1.00 | 1.01 | 1.00 | 0.99 | 0.99 | 0.98 | 0.97 | 0.95 |
| 器具光束                                                                                                                                                          | 7           | 1.07                                                                                                                                                                                                                                                                            | 1.06 | 1.05 | 1.06 | 1.05                                                                                                                                                                                                                     | 1.04 | 1.03 | 1.03 | 1.02 | 1.01 | 1.01 | 1.00 | 0.99 | 0.97 |      |
| 10,800 lm                                                                                                                                                     | 10          | 1.08                                                                                                                                                                                                                                                                            | 1.07 | 1.06 | 1.07 | 1.06                                                                                                                                                                                                                     | 1.05 | 1.05 | 1.04 | 1.03 | 1.03 | 1.02 | 1.02 | 1.01 | 0.99 |      |
| 器具効率 Ft= 100%                                                                                                                                                 |             | <div>単体照度分布 (初期値)</div> <div></div> <div>10.0 5.0 0.0 5.0 10.0</div> <div>0.0 5.0 10.0</div> <div>単位照度 (lx)</div> <div>0-200 200-400 400-600 600-800 800-1000</div> <div>A← 水平距離(m) →B</div> |      |      |      |                                                                                                                                                                                                                          |      |      |      |      |      |      |      |      |      |      |
| 上方光束 Fu= 0.0%                                                                                                                                                 |             |                                                                                                                                                                                                                                                                                 |      |      |      |                                                                                                                                                                                                                          |      |      |      |      |      |      |      |      |      |      |
| 下方光束 Fd= 100.0%                                                                                                                                               |             |                                                                                                                                                                                                                                                                                 |      |      |      |                                                                                                                                                                                                                          |      |      |      |      |      |      |      |      |      |      |
|                                                                                                                                                               |             |                                                                                                                                                                                                                                                                                 |      |      |      |                                                                                                                                                                                                                          |      |      |      |      |      |      |      |      |      |      |
| 最大取付間隔                                                                                                                                                        |             | A-A 0.94 H                                                                                                                                                                                                                                                                      |      |      |      |                                                                                                                                                                                                                          |      |      |      |      |      |      |      |      |      |      |
|                                                                                                                                                               |             | B-B H                                                                                                                                                                                                                                                                           |      |      |      |                                                                                                                                                                                                                          |      |      |      |      |      |      |      |      |      |      |
| 保守率                                                                                                                                                           | 良           | 0.81                                                                                                                                                                                                                                                                            |      |      |      |                                                                                                                                                                                                                          |      |      |      |      |      |      |      |      |      |      |
|                                                                                                                                                               | 中           | 0.79                                                                                                                                                                                                                                                                            |      |      |      |                                                                                                                                                                                                                          |      |      |      |      |      |      |      |      |      |      |
|                                                                                                                                                               | 否           | 0.75                                                                                                                                                                                                                                                                            |      |      |      |                                                                                                                                                                                                                          |      |      |      |      |      |      |      |      |      |      |
| 光度 (cd/1000 lm)                                                                                                                                               |             | 配光曲線 (cd/1000 lm)                                                                                                                                                                                                                                                               |      |      |      |                                                                                                                                                                                                                          |      |      |      |      |      |      |      |      |      |      |
|                                                                                                                                                               | A-0         | B-B                                                                                                                                                                                                                                                                             | C-0  | A'-0 | C'-0 | <div></div> <div>180 150 120 90 60 30 0 30 60 90 120 150 180</div> <div>1000.0 800.0 600.0 400.0 200.0 0.0</div> <div>A B C-C'</div> |      |      |      |      |      |      |      |      |      |      |
| 0                                                                                                                                                             | 941         |                                                                                                                                                                                                                                                                                 |      |      |      |                                                                                                                                                                                                                          |      |      |      |      |      |      |      |      |      |      |
| 10                                                                                                                                                            | 940         |                                                                                                                                                                                                                                                                                 |      |      |      |                                                                                                                                                                                                                          |      |      |      |      |      |      |      |      |      |      |
| 20                                                                                                                                                            | 764         |                                                                                                                                                                                                                                                                                 |      |      |      |                                                                                                                                                                                                                          |      |      |      |      |      |      |      |      |      |      |
| 30                                                                                                                                                            | 496         |                                                                                                                                                                                                                                                                                 |      |      |      |                                                                                                                                                                                                                          |      |      |      |      |      |      |      |      |      |      |
| 40                                                                                                                                                            | 225         |                                                                                                                                                                                                                                                                                 |      |      |      |                                                                                                                                                                                                                          |      |      |      |      |      |      |      |      |      |      |
| 50                                                                                                                                                            | 77          |                                                                                                                                                                                                                                                                                 |      |      |      |                                                                                                                                                                                                                          |      |      |      |      |      |      |      |      |      |      |
| 60                                                                                                                                                            | 17          |                                                                                                                                                                                                                                                                                 |      |      |      |                                                                                                                                                                                                                          |      |      |      |      |      |      |      |      |      |      |
| 70                                                                                                                                                            | 5           |                                                                                                                                                                                                                                                                                 |      |      |      |                                                                                                                                                                                                                          |      |      |      |      |      |      |      |      |      |      |
| 80                                                                                                                                                            | 2           |                                                                                                                                                                                                                                                                                 |      |      |      |                                                                                                                                                                                                                          |      |      |      |      |      |      |      |      |      |      |
| 90                                                                                                                                                            |             |                                                                                                                                                                                                                                                                                 |      |      |      |                                                                                                                                                                                                                          |      |      |      |      |      |      |      |      |      |      |
| 100                                                                                                                                                           |             |                                                                                                                                                                                                                                                                                 |      |      |      |                                                                                                                                                                                                                          |      |      |      |      |      |      |      |      |      |      |
| 110                                                                                                                                                           |             |                                                                                                                                                                                                                                                                                 |      |      |      |                                                                                                                                                                                                                          |      |      |      |      |      |      |      |      |      |      |
| 120                                                                                                                                                           |             |                                                                                                                                                                                                                                                                                 |      |      |      |                                                                                                                                                                                                                          |      |      |      |      |      |      |      |      |      |      |
| 130                                                                                                                                                           |             |                                                                                                                                                                                                                                                                                 |      |      |      |                                                                                                                                                                                                                          |      |      |      |      |      |      |      |      |      |      |
| 140                                                                                                                                                           |             |                                                                                                                                                                                                                                                                                 |      |      |      |                                                                                                                                                                                                                          |      |      |      |      |      |      |      |      |      |      |
| 150                                                                                                                                                           |             |                                                                                                                                                                                                                                                                                 |      |      |      |                                                                                                                                                                                                                          |      |      |      |      |      |      |      |      |      |      |
| 160                                                                                                                                                           |             |                                                                                                                                                                                                                                                                                 |      |      |      |                                                                                                                                                                                                                          |      |      |      |      |      |      |      |      |      |      |
| 170                                                                                                                                                           |             |                                                                                                                                                                                                                                                                                 |      |      |      |                                                                                                                                                                                                                          |      |      |      |      |      |      |      |      |      |      |
| 180                                                                                                                                                           |             |                                                                                                                                                                                                                                                                                 |      |      |      |                                                                                                                                                                                                                          |      |      |      |      |      |      |      |      |      |      |