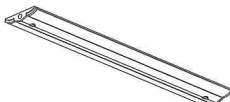
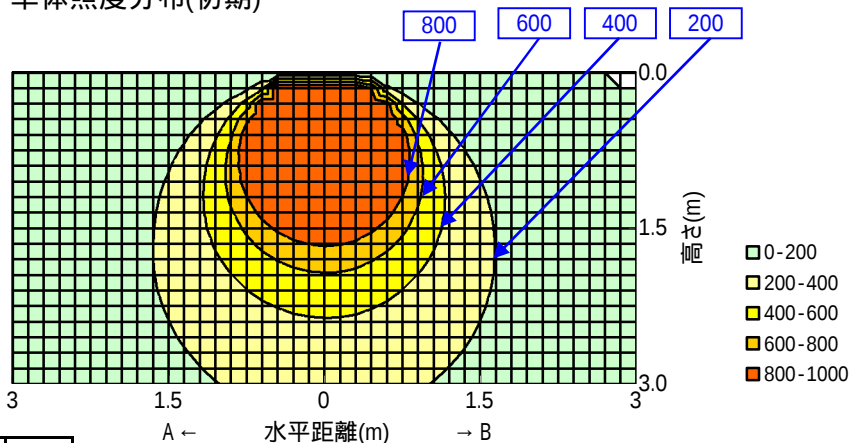


# 日立照明器具 照明特性

| 形式: NE4201N-JU14<br><高出力タイプ><br><照度補正形>                                                 | 天井<br>反射率<br>壁<br>床<br>室指数 | 80%         |      |      | 70%  |      |      |      | 50%  |      |      | 30%  |      |      | 0%   |
|-----------------------------------------------------------------------------------------|----------------------------|-------------|------|------|------|------|------|------|------|------|------|------|------|------|------|
|                                                                                         |                            | 70%         | 50%  | 30%  | 70%  | 50%  | 30%  | 10%  | 50%  | 30%  | 10%  | 50%  | 30%  | 10%  | 0%   |
|                                                                                         |                            | 10%         |      |      |      |      |      |      |      |      |      |      |      |      |      |
|                                                                                         |                            | 照明率 S/H=1.0 |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 姿図<br> | 0.6                        | 0.56        | 0.44 | 0.36 | 0.55 | 0.43 | 0.36 | 0.31 | 0.42 | 0.35 | 0.30 | 0.40 | 0.34 | 0.30 | 0.27 |
|                                                                                         | 0.8                        | 0.65        | 0.54 | 0.46 | 0.64 | 0.53 | 0.45 | 0.40 | 0.51 | 0.44 | 0.39 | 0.49 | 0.43 | 0.38 | 0.36 |
|                                                                                         | 1                          | 0.72        | 0.61 | 0.53 | 0.70 | 0.60 | 0.52 | 0.47 | 0.57 | 0.51 | 0.46 | 0.55 | 0.49 | 0.45 | 0.42 |
|                                                                                         | 1.25                       | 0.78        | 0.68 | 0.60 | 0.75 | 0.66 | 0.59 | 0.54 | 0.64 | 0.57 | 0.53 | 0.61 | 0.56 | 0.51 | 0.48 |
|                                                                                         | 1.5                        | 0.82        | 0.73 | 0.66 | 0.80 | 0.71 | 0.65 | 0.59 | 0.69 | 0.63 | 0.58 | 0.66 | 0.61 | 0.57 | 0.54 |
|                                                                                         | 2                          | 0.88        | 0.80 | 0.74 | 0.85 | 0.78 | 0.72 | 0.68 | 0.75 | 0.70 | 0.66 | 0.72 | 0.68 | 0.64 | 0.61 |
|                                                                                         | 2.5                        | 0.91        | 0.84 | 0.79 | 0.89 | 0.83 | 0.77 | 0.73 | 0.79 | 0.75 | 0.71 | 0.76 | 0.73 | 0.69 | 0.66 |
|                                                                                         | 3                          | 0.93        | 0.87 | 0.82 | 0.91 | 0.86 | 0.81 | 0.77 | 0.82 | 0.78 | 0.75 | 0.79 | 0.76 | 0.73 | 0.69 |
|                                                                                         | 4                          | 0.96        | 0.92 | 0.87 | 0.94 | 0.90 | 0.86 | 0.82 | 0.86 | 0.83 | 0.80 | 0.83 | 0.80 | 0.78 | 0.74 |
|                                                                                         | 5                          | 0.98        | 0.94 | 0.91 | 0.96 | 0.93 | 0.89 | 0.86 | 0.89 | 0.86 | 0.84 | 0.86 | 0.84 | 0.81 | 0.77 |
| 光源                                                                                      | LED                        | 7           | 1.01 | 0.98 | 0.95 | 0.99 | 0.96 | 0.94 | 0.91 | 0.93 | 0.91 | 0.89 | 0.89 | 0.88 | 0.86 |
| 品名                                                                                      | 形式                         | 器具光束        | 10   | 1.03 | 1.01 | 0.99 | 1.01 | 0.99 | 0.97 | 0.96 | 0.96 | 0.94 | 0.93 | 0.92 | 0.91 |
|                                                                                         |                            |             |      | 1.03 | 1.01 | 0.99 | 1.01 | 0.99 | 0.97 | 0.96 | 0.96 | 0.94 | 0.93 | 0.92 | 0.91 |
|                                                                                         |                            |             |      | 1.03 | 1.01 | 0.99 | 1.01 | 0.99 | 0.97 | 0.96 | 0.96 | 0.94 | 0.93 | 0.92 | 0.91 |

|          |                            |
|----------|----------------------------|
| 器具効率 Ft= | 100.0%                     |
| 上方光束 Fu= | 6.1%                       |
| 下方光束 Fd= | 93.9%                      |
| 配光分類     | BZ-                        |
| 最大取付間隔   |                            |
| A-A      | 1.30 H                     |
| B-B      | 1.30 H                     |
| 保守率      | 良 0.81<br>中 0.77<br>否 0.68 |

単体照度分布(初期)



| 光度 (cd/1000 lm) | A-0 | B-B | C-0 | A'-0 | C'-0 |
|-----------------|-----|-----|-----|------|------|
| 0               | 303 | 303 | 303 |      |      |
| 10              | 298 | 300 | 299 |      |      |
| 20              | 285 | 285 | 285 |      |      |
| 30              | 262 | 262 | 259 |      |      |
| 40              | 230 | 227 | 229 |      |      |
| 50              | 189 | 185 | 187 |      |      |
| 60              | 151 | 137 | 141 |      |      |
| 70              | 110 | 87  | 101 |      |      |
| 80              | 62  | 33  | 53  |      |      |
| 90              | 41  | 3   | 27  |      |      |
| 100             | 24  | 3   | 14  |      |      |
| 110             | 14  | 3   | 8   |      |      |
| 120             | 10  | 4   | 8   |      |      |
| 130             | 9   | 5   | 7   |      |      |
| 140             | 9   | 5   | 7   |      |      |
| 150             | 8   | 6   | 7   |      |      |
| 160             | 8   | 6   | 6   |      |      |
| 170             | 7   | 7   | 7   |      |      |
| 180             |     |     |     |      |      |

配光曲線

