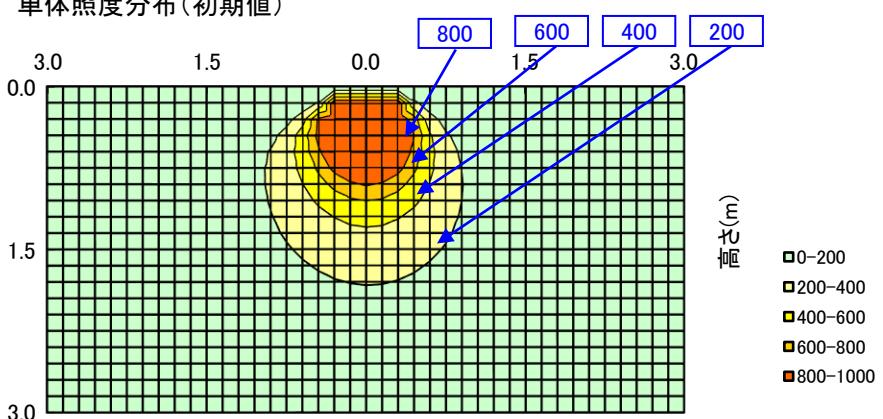
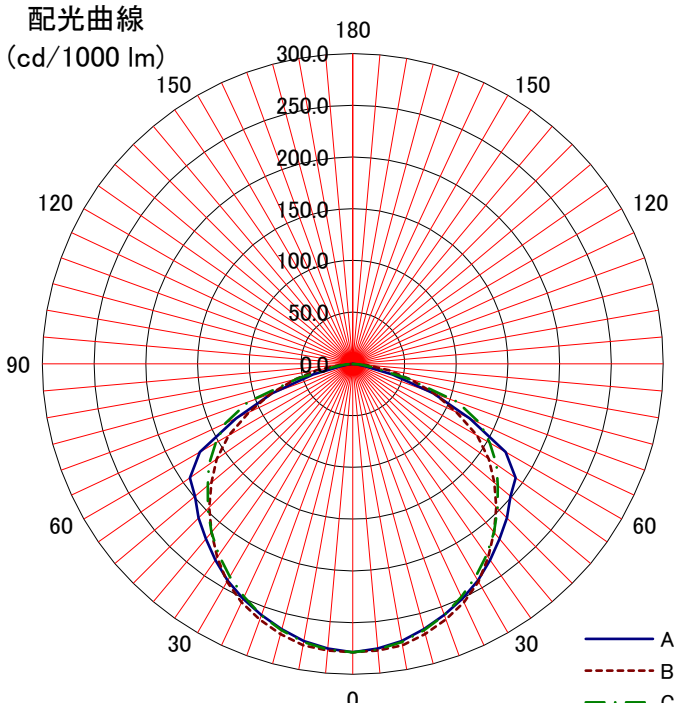
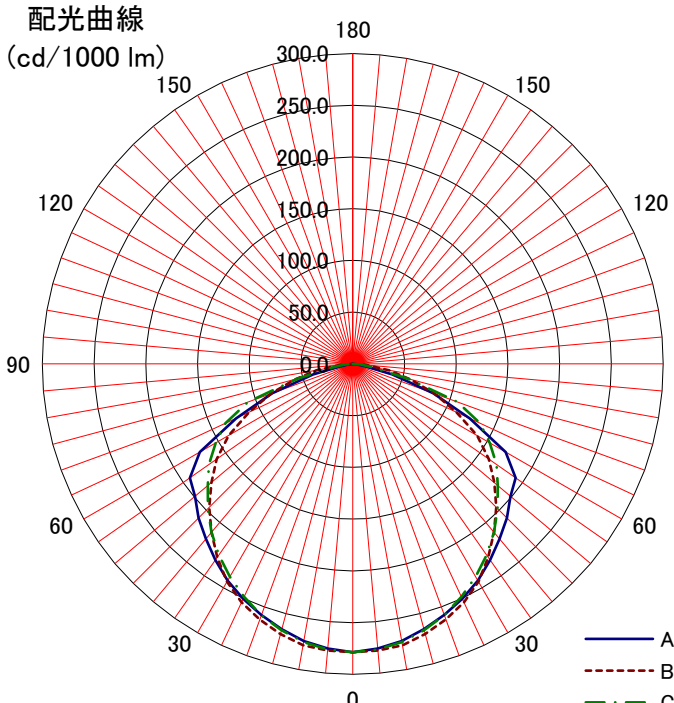


| 日立照明器具 照明特性                                                                             |      |                                                                                                                              |      |      |      |      |      |      |      |      |      |      |      |      |      |    |     |     |      |      |
|-----------------------------------------------------------------------------------------|------|------------------------------------------------------------------------------------------------------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|----|-----|-----|------|------|
| 名称: 直管形LED搭載器具                                                                          | 反射率  | 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: TME4142-JM14AE                                                                      | 室指数  | 照明率 S/H=1.0                                                                                                                  |      |      |      |      |      |      |      |      |      |      |      |      |      |    |     |     |      |      |
| <備考>                                                                                    | 0.6  | 0.49                                                                                                                         | 0.39 | 0.32 | 0.48 | 0.38 | 0.32 | 0.27 | 0.37 | 0.31 | 0.27 | 0.36 | 0.31 | 0.27 | 0.25 |    |     |     |      |      |
|                                                                                         | 0.8  | 0.57                                                                                                                         | 0.47 | 0.41 | 0.56 | 0.47 | 0.40 | 0.36 | 0.46 | 0.40 | 0.35 | 0.44 | 0.39 | 0.35 | 0.33 |    |     |     |      |      |
| 姿図<br> | 1    | 0.63                                                                                                                         | 0.54 | 0.47 | 0.62 | 0.53 | 0.47 | 0.42 | 0.52 | 0.46 | 0.42 | 0.50 | 0.45 | 0.41 | 0.39 |    |     |     |      |      |
|                                                                                         | 1.25 | 0.68                                                                                                                         | 0.60 | 0.54 | 0.67 | 0.59 | 0.53 | 0.48 | 0.58 | 0.52 | 0.48 | 0.56 | 0.51 | 0.48 | 0.46 |    |     |     |      |      |
|                                                                                         | 1.5  | 0.72                                                                                                                         | 0.65 | 0.59 | 0.71 | 0.64 | 0.58 | 0.54 | 0.62 | 0.57 | 0.53 | 0.61 | 0.56 | 0.53 | 0.51 |    |     |     |      |      |
|                                                                                         | 2    | 0.77                                                                                                                         | 0.71 | 0.66 | 0.76 | 0.70 | 0.65 | 0.61 | 0.68 | 0.64 | 0.61 | 0.67 | 0.63 | 0.60 | 0.58 |    |     |     |      |      |
|                                                                                         | 2.5  | 0.80                                                                                                                         | 0.75 | 0.71 | 0.79 | 0.74 | 0.70 | 0.66 | 0.72 | 0.69 | 0.65 | 0.71 | 0.67 | 0.65 | 0.62 |    |     |     |      |      |
|                                                                                         | 3    | 0.82                                                                                                                         | 0.78 | 0.74 | 0.81 | 0.77 | 0.73 | 0.70 | 0.75 | 0.72 | 0.69 | 0.73 | 0.70 | 0.68 | 0.66 |    |     |     |      |      |
|                                                                                         | 4    | 0.85                                                                                                                         | 0.81 | 0.78 | 0.84 | 0.80 | 0.77 | 0.75 | 0.79 | 0.76 | 0.73 | 0.77 | 0.74 | 0.72 | 0.70 |    |     |     |      |      |
| 光源                                                                                      | 5    | 0.87                                                                                                                         | 0.84 | 0.81 | 0.86 | 0.83 | 0.80 | 0.78 | 0.81 | 0.79 | 0.77 | 0.79 | 0.77 | 0.75 | 0.73 |    |     |     |      |      |
| 品名 直管形LEDランプ                                                                            | 7    | 0.89                                                                                                                         | 0.87 | 0.85 | 0.88 | 0.86 | 0.84 | 0.82 | 0.84 | 0.82 | 0.81 | 0.82 | 0.81 | 0.79 | 0.77 |    |     |     |      |      |
| 形式 LDK40SS・N/15/24NE                                                                    | 10   | 0.91                                                                                                                         | 0.89 | 0.88 | 0.89 | 0.88 | 0.87 | 0.85 | 0.86 | 0.85 | 0.84 | 0.84 | 0.83 | 0.82 | 0.80 |    |     |     |      |      |
| 光束 2,400 lm                                                                             |      |                                                                                                                              |      |      |      |      |      |      |      |      |      |      |      |      |      |    |     |     |      |      |
| 器具効率 Ft= 86.1%                                                                          |      | <div>単体照度分布(初期値)</div>                    |      |      |      |      |      |      |      |      |      |      |      |      |      |    |     |     |      |      |
| 上方光束 Fu= 0%                                                                             |      |                                                                                                                              |      |      |      |      |      |      |      |      |      |      |      |      |      |    |     |     |      |      |
| 下方光束 Fd= 86.1%                                                                          |      |                                                                                                                              |      |      |      |      |      |      |      |      |      |      |      |      |      |    |     |     |      |      |
|                                                                                         |      |                                                                                                                              |      |      |      |      |      |      |      |      |      |      |      |      |      |    |     |     |      |      |
| 最大取付間隔                                                                                  |      | <div>配光曲線</div> <div>(cd/1000 lm)</div>  |      |      |      |      |      |      |      |      |      |      |      |      |      |    |     |     |      |      |
| A-A 1.30 H                                                                              |      |                                                                                                                              |      |      |      |      |      |      |      |      |      |      |      |      |      |    |     |     |      |      |
| B-B 1.30 H                                                                              |      |                                                                                                                              |      |      |      |      |      |      |      |      |      |      |      |      |      |    |     |     |      |      |
| 保守率                                                                                     |      |                                                                                                                              |      |      |      |      |      |      |      |      |      |      |      |      |      |    |     |     |      |      |
| 良                                                                                       | 0.86 | <div>配光曲線</div> <div>(cd/1000 lm)</div>  |      |      |      |      |      |      |      |      |      |      |      |      |      |    |     |     |      |      |
| 中                                                                                       | 0.81 |                                                                                                                              |      |      |      |      |      |      |      |      |      |      |      |      |      |    |     |     |      |      |
| 否                                                                                       | 0.72 |                                                                                                                              |      |      |      |      |      |      |      |      |      |      |      |      |      |    |     |     |      |      |
| 光度 (cd/1000 lm)                                                                         |      |                                                                                                                              |      |      |      |      |      |      |      |      |      |      |      |      |      |    |     |     |      |      |
|                                                                                         | A-0  |                                                                                                                              |      |      |      |      |      |      |      |      |      |      |      |      |      |    | B-B | C-0 | A'-0 | C'-0 |
| 0                                                                                       | 279  |                                                                                                                              |      |      |      |      |      |      |      |      |      |      |      |      |      |    | 279 | 279 |      |      |
| 10                                                                                      | 272  |                                                                                                                              |      |      |      |      |      |      |      |      |      |      |      |      |      |    | 276 | 273 |      |      |
| 20                                                                                      | 258  |                                                                                                                              |      |      |      |      |      |      |      |      |      |      |      |      |      |    | 263 | 258 |      |      |
| 30                                                                                      | 242  |                                                                                                                              |      |      |      |      |      |      |      |      |      |      |      |      |      |    | 243 | 238 |      |      |
| 40                                                                                      | 221  |                                                                                                                              |      |      |      |      |      |      |      |      |      |      |      |      |      |    | 213 | 213 |      |      |
| 50                                                                                      | 199  |                                                                                                                              |      |      |      |      |      |      |      |      |      |      |      |      |      |    | 178 | 183 |      |      |
| 60                                                                                      | 171  |                                                                                                                              |      |      |      |      |      |      |      |      |      |      |      |      |      |    | 139 | 153 |      |      |
| 70                                                                                      | 83   |                                                                                                                              |      |      |      |      |      |      |      |      |      |      |      |      |      |    | 84  | 108 |      |      |
| 80                                                                                      | 12   |                                                                                                                              |      |      |      |      |      |      |      |      |      |      |      |      |      |    | 36  | 20  |      |      |
| 90                                                                                      |      |                                                                                                                              |      |      |      |      |      |      |      |      |      |      |      |      |      |    |     |     |      |      |
| 100                                                                                     |      |                                                                                                                              |      |      |      |      |      |      |      |      |      |      |      |      |      |    |     |     |      |      |
| 110                                                                                     |      |                                                                                                                              |      |      |      |      |      |      |      |      |      |      |      |      |      |    |     |     |      |      |
| 120                                                                                     |      |                                                                                                                              |      |      |      |      |      |      |      |      |      |      |      |      |      |    |     |     |      |      |
| 130                                                                                     |      |                                                                                                                              |      |      |      |      |      |      |      |      |      |      |      |      |      |    |     |     |      |      |
| 140                                                                                     |      |                                                                                                                              |      |      |      |      |      |      |      |      |      |      |      |      |      |    |     |     |      |      |
| 150                                                                                     |      |                                                                                                                              |      |      |      |      |      |      |      |      |      |      |      |      |      |    |     |     |      |      |
| 160                                                                                     |      |                                                                                                                              |      |      |      |      |      |      |      |      |      |      |      |      |      |    |     |     |      |      |
| 170                                                                                     |      |                                                                                                                              |      |      |      |      |      |      |      |      |      |      |      |      |      |    |     |     |      |      |
| 180                                                                                     |      |                                                                                                                              |      |      |      |      |      |      |      |      |      |      |      |      |      |    |     |     |      |      |