

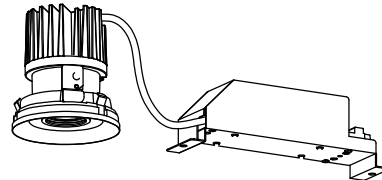
# 配光特性

図番 MR140411

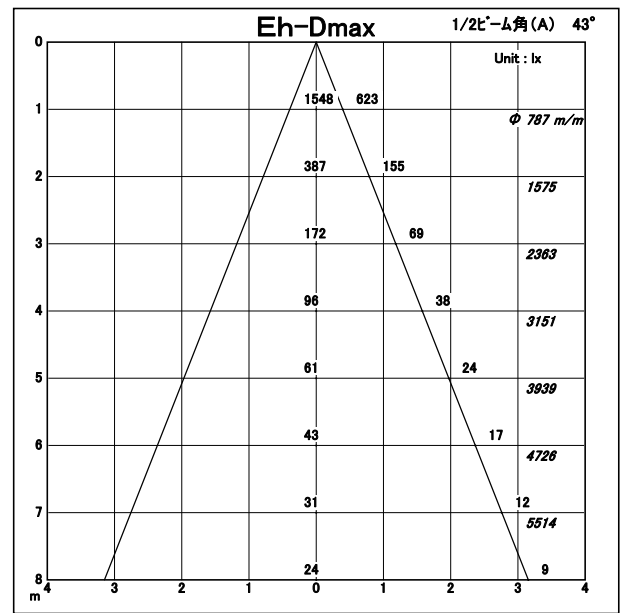
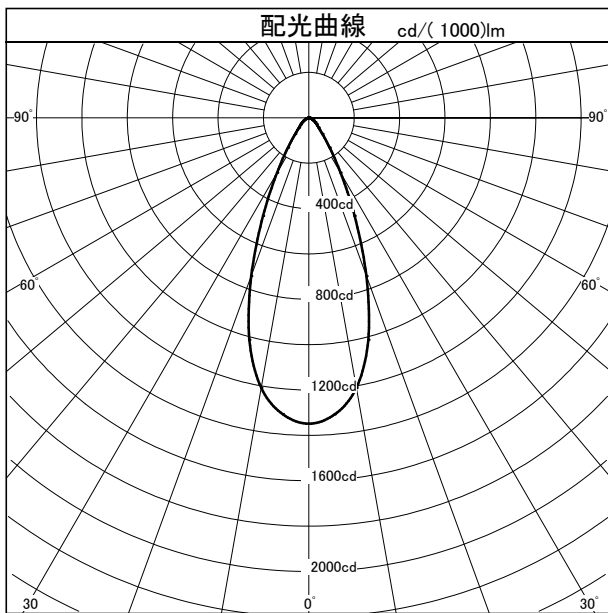


|         |            |    |       |
|---------|------------|----|-------|
| カタログ番号  | J508BB     |    |       |
| オプション番号 | 3000K Ra83 |    |       |
| 使用ランプ   | LXR8-SW30  |    |       |
| ランプ光束   | 1148.0     | lm | 1,000 |
| 最大光度    | 1548.0     | cd |       |
| 1/2ビーム角 |            |    |       |
| A断面     | 43.00°     |    |       |
| C断面     |            |    |       |
| B断面     |            |    |       |

| G.E.M. 75SERIES |  | 角度   | 光度   |
|-----------------|--|------|------|
|                 |  | 0°   | 1349 |
|                 |  | 10°  | 1209 |
|                 |  | 20°  | 743  |
|                 |  | 30°  | 279  |
|                 |  | 40°  | 93   |
|                 |  | 50°  | 46   |
|                 |  | 60°  | 25   |
|                 |  | 70°  | 10   |
|                 |  | 80°  | 2    |
|                 |  | 90°  | 0    |
|                 |  | 100° | 0    |
|                 |  | 110° | 0    |
|                 |  | 120° | 0    |
|                 |  | 130° | 0    |
|                 |  | 140° | 0    |
|                 |  | 150° | 0    |
|                 |  | 160° | 0    |
|                 |  | 170° | 0    |
|                 |  | 180° | 0    |



断面



| 照明率表      |       | 平均照度=台数*照明率*保守率*1148(光束)/(間口*奥行) |      |      |      |      |      |      |      |      |      |      |      |      |
|-----------|-------|----------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|
| 床面反射率(%)  |       | 20                               |      |      |      |      |      |      |      |      |      |      |      |      |
| 天井面反射率(%) |       | 80                               |      |      | 60   |      |      | 40   |      |      | 20   |      |      |      |
| 壁面反射率(%)  |       | 50                               | 30   | 10   | 50   | 30   | 10   | 50   | 30   | 10   | 50   | 30   | 10   |      |
| 室         | 0.50  | 0.56                             | 0.51 | 0.48 | 0.55 | 0.51 | 0.48 | 0.55 | 0.51 | 0.48 | 0.54 | 0.50 | 0.48 | 0.47 |
|           | 0.70  | 0.65                             | 0.60 | 0.57 | 0.64 | 0.60 | 0.57 | 0.63 | 0.59 | 0.56 | 0.62 | 0.59 | 0.56 | 0.55 |
|           | 1.00  | 0.73                             | 0.68 | 0.65 | 0.71 | 0.67 | 0.65 | 0.70 | 0.67 | 0.64 | 0.69 | 0.66 | 0.63 | 0.62 |
|           | 1.25  | 0.77                             | 0.73 | 0.70 | 0.75 | 0.72 | 0.69 | 0.74 | 0.71 | 0.68 | 0.72 | 0.69 | 0.67 | 0.66 |
|           | 1.50  | 0.80                             | 0.76 | 0.73 | 0.78 | 0.75 | 0.72 | 0.76 | 0.73 | 0.71 | 0.74 | 0.72 | 0.70 | 0.68 |
| 指         | 2.00  | 0.84                             | 0.81 | 0.78 | 0.82 | 0.79 | 0.76 | 0.79 | 0.77 | 0.75 | 0.77 | 0.75 | 0.74 | 0.72 |
|           | 2.50  | 0.87                             | 0.84 | 0.81 | 0.84 | 0.81 | 0.79 | 0.81 | 0.79 | 0.78 | 0.79 | 0.77 | 0.76 | 0.74 |
|           | 3.00  | 0.88                             | 0.86 | 0.83 | 0.85 | 0.83 | 0.81 | 0.83 | 0.81 | 0.79 | 0.80 | 0.79 | 0.77 | 0.75 |
|           | 4.00  | 0.91                             | 0.89 | 0.87 | 0.88 | 0.86 | 0.84 | 0.85 | 0.83 | 0.82 | 0.82 | 0.81 | 0.80 | 0.77 |
|           | 5.00  | 0.92                             | 0.90 | 0.89 | 0.89 | 0.87 | 0.86 | 0.86 | 0.85 | 0.83 | 0.83 | 0.82 | 0.81 | 0.78 |
| 数         | 7.00  | 0.94                             | 0.93 | 0.91 | 0.90 | 0.89 | 0.88 | 0.87 | 0.86 | 0.85 | 0.84 | 0.83 | 0.82 | 0.80 |
|           | 10.00 | 0.96                             | 0.94 | 0.93 | 0.92 | 0.91 | 0.90 | 0.88 | 0.87 | 0.87 | 0.85 | 0.84 | 0.84 | 0.81 |