

配光特性

図番

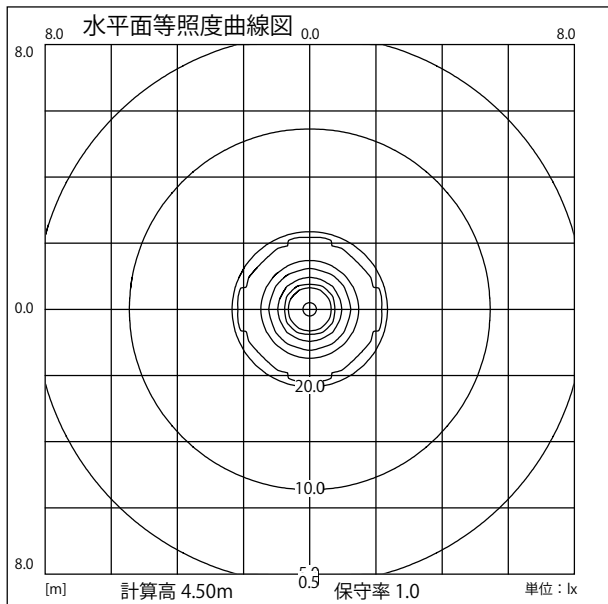
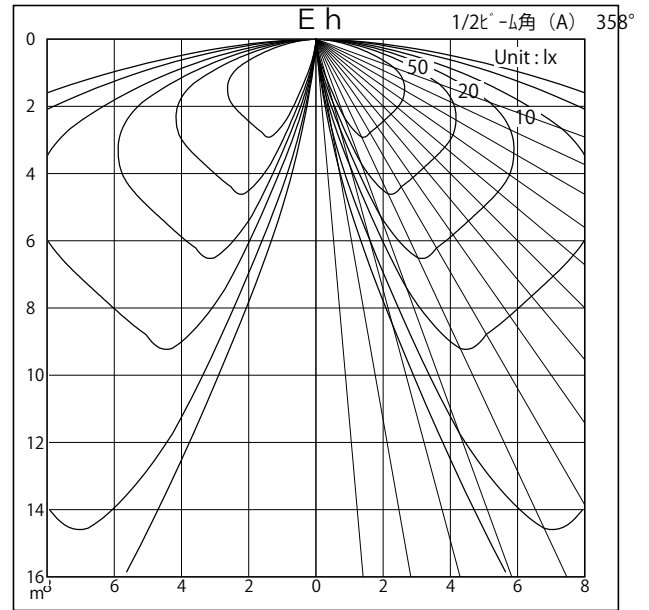
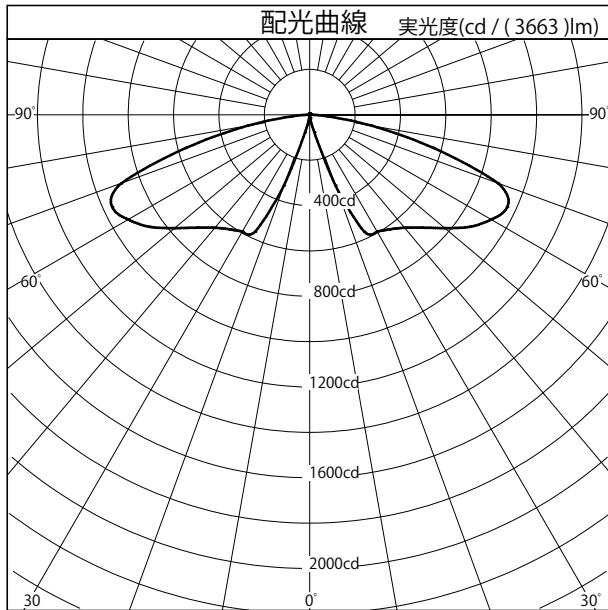
| | | |
|--------|------------------|---------------------|
| カタログ番号 | H4720B (上部灯具) | |
| 使用ランプ | LED 29W | |
| 器具光束 | 3663.0 | lm _{1.000} |
| 下方効率 | 99.4 % | |
| 上方効率 | 0.4 % | |
| 最大取付間隔 | A 断面 23.17 H | |
| | C 断面 | |
| | B 断面 | |



| 角度 | 光度 |
|------|-----|
| 0° | 0 |
| 10° | 15 |
| 20° | 332 |
| 30° | 594 |
| 40° | 650 |
| 50° | 777 |
| 60° | 923 |
| 70° | 885 |
| 80° | 276 |
| 90° | 3 |
| 100° | 1 |
| 110° | 1 |
| 120° | 2 |
| 130° | 3 |
| 140° | 4 |
| 150° | 5 |
| 160° | 4 |
| 170° | 0 |
| 180° | 0 |



断面




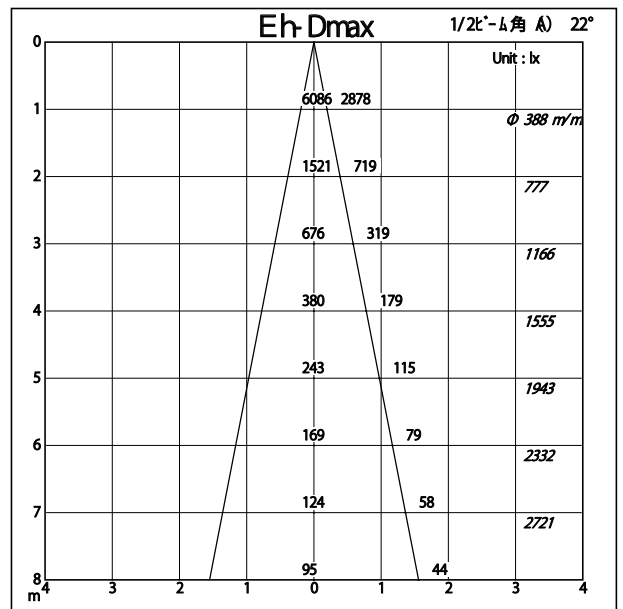
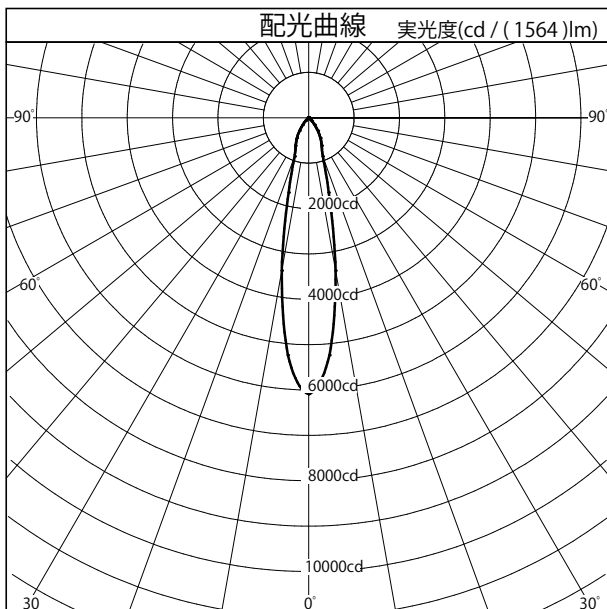
配光特性

図番 YL240047



| | |
|------------|----------------------------|
| カタログ番号 | H4720B (FLOODLIGHT) |
| 使用ランプ | LED 14W |
| 器具光束 | 1564.0 lm _{1.000} |
| 最大光度 | 6086.3 cd |
| 1 / 2 ビーム角 | |
| A 断面 | 22.00° |
| C 断面 | |
| B 断面 | |

| | | |
|--|------|------|
|  | 角度 | 光度 |
| | 0° | 6086 |
| | 10° | 3420 |
| | 20° | 907 |
| | 30° | 521 |
| | 40° | 204 |
| | 50° | 44 |
| | 60° | 2 |
| | 70° | 0 |
| | 80° | 0 |
| | 90° | 0 |
| | 100° | 0 |
| | 110° | 0 |
| | 120° | 0 |
| | 130° | 0 |
| | 140° | 0 |
| | 150° | 0 |
| | 160° | 0 |
| 170° | 0 | |
| 180° | 0 | |



| 照明率表 | | 平均照度=台数*照明率*保守率* 1564 (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 | 0.77 | 0.73 | 0.70 | 0.76 | 0.72 | 0.69 | 0.76 | 0.72 | 0.69 | 0.75 | 0.72 | 0.69 |
| | 0.70 | 0.86 | 0.82 | 0.79 | 0.85 | 0.81 | 0.78 | 0.84 | 0.80 | 0.78 | 0.83 | 0.80 | 0.77 |
| | 1.00 | 0.94 | 0.90 | 0.87 | 0.93 | 0.89 | 0.86 | 0.91 | 0.88 | 0.85 | 0.90 | 0.87 | 0.85 |
| | 1.25 | 0.99 | 0.94 | 0.91 | 0.97 | 0.93 | 0.90 | 0.95 | 0.92 | 0.89 | 0.93 | 0.90 | 0.88 |
| | 1.50 | 1.02 | 0.98 | 0.95 | 0.99 | 0.96 | 0.93 | 0.97 | 0.94 | 0.92 | 0.95 | 0.93 | 0.91 |
| 指 | 2.00 | 1.06 | 1.02 | 0.99 | 1.03 | 1.00 | 0.97 | 1.00 | 0.98 | 0.96 | 0.97 | 0.96 | 0.94 |
| | 2.50 | 1.08 | 1.05 | 1.02 | 1.05 | 1.02 | 1.00 | 1.02 | 1.00 | 0.98 | 0.99 | 0.97 | 0.96 |
| | 3.00 | 1.10 | 1.07 | 1.05 | 1.06 | 1.04 | 1.02 | 1.03 | 1.01 | 1.00 | 1.00 | 0.98 | 0.97 |
| | 4.00 | 1.12 | 1.10 | 1.08 | 1.08 | 1.06 | 1.05 | 1.05 | 1.03 | 1.02 | 1.01 | 1.00 | 0.99 |
| | 5.00 | 1.14 | 1.12 | 1.10 | 1.10 | 1.08 | 1.07 | 1.06 | 1.04 | 1.03 | 1.02 | 1.01 | 1.00 |
| 数 | 7.00 | 1.16 | 1.14 | 1.13 | 1.11 | 1.10 | 1.09 | 1.07 | 1.06 | 1.05 | 1.03 | 1.02 | 1.02 |
| | 10.00 | 1.17 | 1.16 | 1.15 | 1.12 | 1.11 | 1.10 | 1.08 | 1.07 | 1.06 | 1.04 | 1.03 | 1.03 |