


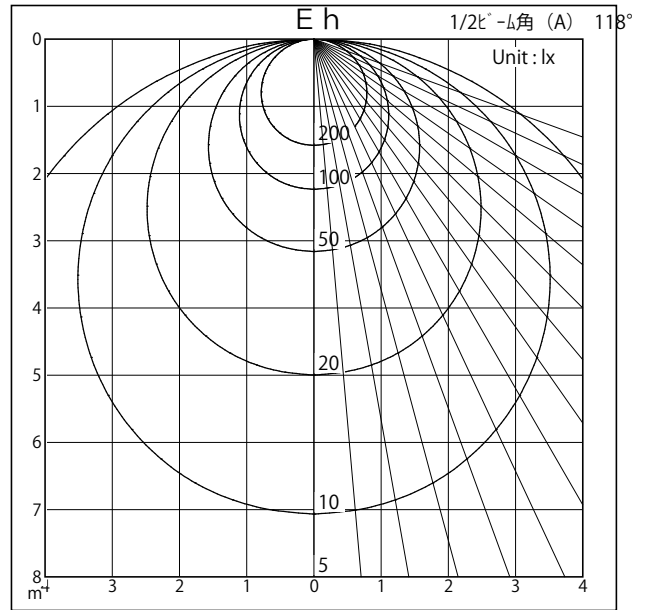
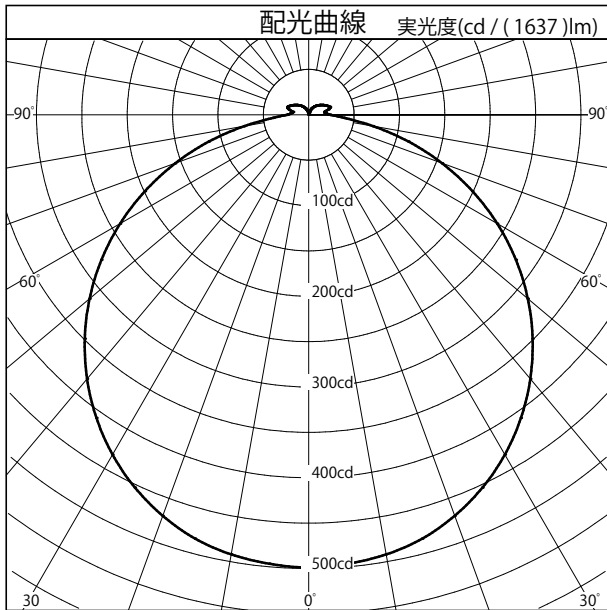
配光特性

図番 YL230200



| | |
|--------|--------------------------------|
| カタログ番号 | L4271B |
| | 3000K Ra80 |
| 使用ランプ | LED 19.3W |
| 器具光束 | 1637.0 lm <small>1,000</small> |
| 下方効率 | 93.4 % |
| 上方効率 | 6.6 % |
| 最大取付間隔 | |
| A 断面 | 1.28 H |
| C 断面 | |
| B 断面 | |

| | | |
|--|------|-----|
|  | 角度 | 光度 |
| | 0° | 499 |
| | 10° | 492 |
| | 20° | 470 |
| | 30° | 432 |
| | 40° | 380 |
| | 50° | 315 |
| | 60° | 240 |
| | 70° | 157 |
| | 80° | 72 |
| | 90° | 24 |
| | 100° | 18 |
| | 110° | 25 |
| | 120° | 21 |
| | 130° | 17 |
| | 140° | 13 |
| | 150° | 9 |
| | 160° | 6 |
| 170° | 3 | |
| 180° | 0 | |



| 照明率表 | | 平均照度=台数×照明率×保守率×1637(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 | 0.37 | 0.29 | 0.23 | 0.35 | 0.28 | 0.23 | 0.34 | 0.27 | 0.22 | 0.32 | 0.26 | 0.22 | 0.20 |
| | 0.70 | 0.49 | 0.40 | 0.34 | 0.46 | 0.38 | 0.33 | 0.44 | 0.37 | 0.32 | 0.42 | 0.36 | 0.31 | 0.29 |
| | 1.00 | 0.62 | 0.53 | 0.46 | 0.59 | 0.51 | 0.45 | 0.56 | 0.49 | 0.44 | 0.54 | 0.48 | 0.43 | 0.40 |
| | 1.25 | 0.70 | 0.61 | 0.54 | 0.66 | 0.59 | 0.53 | 0.63 | 0.57 | 0.52 | 0.60 | 0.55 | 0.50 | 0.47 |
| | 1.50 | 0.76 | 0.67 | 0.61 | 0.72 | 0.65 | 0.59 | 0.68 | 0.62 | 0.57 | 0.65 | 0.60 | 0.56 | 0.52 |
| 指 | 2.00 | 0.84 | 0.77 | 0.71 | 0.80 | 0.73 | 0.68 | 0.76 | 0.70 | 0.66 | 0.72 | 0.67 | 0.64 | 0.60 |
| | 2.50 | 0.90 | 0.83 | 0.77 | 0.85 | 0.79 | 0.74 | 0.80 | 0.76 | 0.72 | 0.76 | 0.73 | 0.69 | 0.65 |
| | 3.00 | 0.93 | 0.87 | 0.82 | 0.88 | 0.83 | 0.79 | 0.84 | 0.80 | 0.76 | 0.79 | 0.76 | 0.73 | 0.69 |
| | 4.00 | 0.99 | 0.94 | 0.89 | 0.93 | 0.89 | 0.86 | 0.88 | 0.85 | 0.82 | 0.84 | 0.81 | 0.79 | 0.74 |
| | 5.00 | 1.02 | 0.98 | 0.94 | 0.96 | 0.93 | 0.90 | 0.91 | 0.88 | 0.86 | 0.86 | 0.84 | 0.82 | 0.78 |
| 数 | 7.00 | 1.06 | 1.03 | 1.00 | 1.00 | 0.97 | 0.95 | 0.95 | 0.93 | 0.90 | 0.90 | 0.88 | 0.86 | 0.82 |
| | 10.00 | 1.09 | 1.07 | 1.04 | 1.03 | 1.01 | 0.99 | 0.97 | 0.96 | 0.94 | 0.92 | 0.91 | 0.90 | 0.85 |