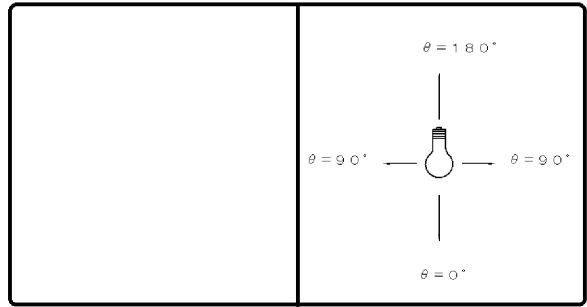


東芝ランプ 配光データシート

| | |
|----|--------------------------|
| 名称 | マスターカラー |
| 形名 | CDM-R70W/83 OPAR30L40 |
| 光束 | 4850 lm × 1 |

| | | |
|-----|---|------|
| 保守率 | 良 | 0.71 |
| | 中 | 0.69 |
| | 否 | 0.65 |



| | | | |
|----|------|------|----|
| 効率 | F | | % |
| | F | | % |
| | F | 100 | % |
| | 器具光束 | 4850 | lm |

| | |
|--------|-------|
| 最大取付間隔 | |
| A-A | 0.6 H |
| B-B | 0.6 H |

| | |
|----|--|
| 備考 | |
|----|--|

| 光度 (cd/1000lm) | | | |
|----------------|------|-----|-----|
| 0° | 2062 | 25° | 421 |
| 1° | 2060 | 30° | 220 |
| 2° | 2053 | 35° | 146 |
| 3° | 2048 | 40° | 100 |
| 4° | 2042 | 45° | 69 |
| 5° | 2035 | 50° | 48 |
| 6° | 2025 | 55° | 31 |
| 7° | 2014 | 60° | 22 |
| 8° | 1998 | 65° | 13 |
| 9° | 1978 | 70° | 8 |
| 10° | 1951 | 75° | 5 |
| 11° | 1914 | 80° | 2 |
| 12° | 1857 | 85° | 1 |
| 13° | 1775 | 90° | 1 |
| 14° | 1674 | | |
| 15° | 1552 | | |
| 16° | 1416 | | |
| 17° | 1278 | | |
| 18° | 1140 | | |
| 19° | 1007 | | |
| 20° | 879 | | |

| 反射率 (%) | 天井 | | 80 | | | 70 | | | 50 | | | 30 | | 20 | 0 | | | | | |
|---------|-------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| | 壁 | 床 | 70 | 50 | 30 | 70 | 50 | 30 | 50 | 30 | 50 | 30 | 30 | 10 | 0 | | | | | |
| 室指数 | 照明率 (×0.01) | | | | | | | | | | | | | | | | | | | |
| 0.60 | 89 | 82 | 79 | 75 | 73 | 71 | 87 | 81 | 78 | 75 | 73 | 71 | 77 | 74 | 72 | 70 | 71 | 70 | 68 | 66 |
| 0.80 | 97 | 88 | 88 | 82 | 82 | 78 | 95 | 87 | 87 | 82 | 81 | 78 | 85 | 81 | 80 | 77 | 79 | 77 | 74 | 73 |
| 1.00 | 104 | 93 | 94 | 88 | 88 | 84 | 101 | 92 | 93 | 87 | 87 | 83 | 91 | 86 | 86 | 83 | 84 | 82 | 80 | 78 |
| 1.25 | 108 | 96 | 99 | 91 | 93 | 87 | 105 | 95 | 97 | 90 | 92 | 87 | 94 | 89 | 90 | 86 | 88 | 85 | 83 | 81 |
| 1.50 | 111 | 98 | 103 | 93 | 96 | 90 | 108 | 97 | 101 | 92 | 95 | 89 | 97 | 91 | 92 | 88 | 90 | 87 | 85 | 83 |
| 2.00 | 115 | 100 | 108 | 96 | 102 | 93 | 112 | 99 | 106 | 96 | 100 | 93 | 101 | 94 | 97 | 91 | 94 | 90 | 88 | 87 |
| 2.50 | 118 | 102 | 112 | 99 | 106 | 96 | 115 | 101 | 109 | 98 | 104 | 95 | 104 | 96 | 100 | 94 | 97 | 93 | 90 | 89 |
| 3.00 | 121 | 103 | 115 | 101 | 110 | 98 | 117 | 102 | 121 | 100 | 108 | 97 | 106 | 98 | 103 | 96 | 99 | 95 | 92 | 91 |
| 4.00 | 124 | 105 | 119 | 103 | 115 | 101 | 120 | 104 | 116 | 102 | 112 | 100 | 110 | 100 | 107 | 99 | 102 | 97 | 96 | 94 |
| 5.00 | 126 | 106 | 122 | 105 | 119 | 103 | 122 | 105 | 119 | 104 | 116 | 103 | 112 | 102 | 110 | 101 | 104 | 99 | 98 | 96 |
| 10.00 | 130 | 109 | 129 | 109 | 127 | 108 | 126 | 108 | 125 | 108 | 123 | 107 | 117 | 106 | 116 | 105 | 110 | 103 | 102 | 101 |

