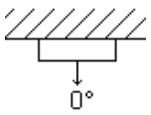
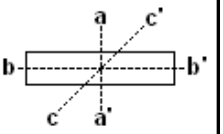
| 名称 | スタンダートタイプ 40形 埋込300幅 Hf32形定格出力2灯相当 5,000K | |
|---|---|---|
| 型番 | EM9B1230U-E2E50-xxx-1 | |
| 光源 | 型番 | − |
| | 全光束 | − [lm] − |
| 保守率 (40,000h) | 良い | 0.86 |
| | 普通 | 0.81 |
| | 悪い | 0.72 |
| 効率 | 上半球 | 0.0 [%] |
| | 下半球 | 100.0 [%] |
| | 全方向 | 100.0 [%] |
| 器具光束 | | 4,980 [lm] |

姿図



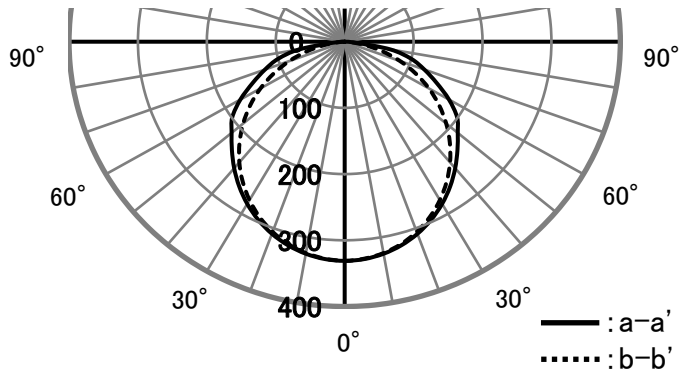

◎配光特性 [cd/1,000lm]

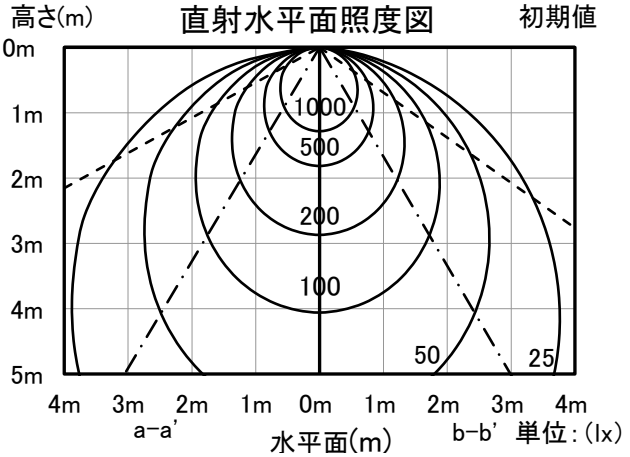
| θ \ φ | a−a' | b−b' | c−c' |
|---|---|---|---|
| 0 ° | 331 | 331 | 331 |
| 10 ° | 325 | 324 | 325 |
| 20 ° | 309 | 306 | 307 |
| 30 ° | 283 | 276 | 280 |
| 40 ° | 249 | 238 | 243 |
| 50 ° | 214 | 192 | 202 |
| 60 ° | 175 | 141 | 160 |
| 70 ° | 123 | 86 | 110 |
| 80 ° | 67 | 31 | 59 |
| 90 ° | 0 | 0 | 0 |
| 100 ° | 0 | 0 | 0 |
| 110 ° | 0 | 0 | 0 |
| 120 ° | 0 | 0 | 0 |
| 130 ° | 0 | 0 | 0 |
| 140 ° | 0 | 0 | 0 |
| 150 ° | 0 | 0 | 0 |
| 160 ° | 0 | 0 | 0 |
| 170 ° | 0 | 0 | 0 |
| 180 ° | 0 | 0 | 0 |

## 照明率表

| 反射率 (%) | 天井 | 80 | | | | | | 70 | | | | | | 50 | | | | 30 | | 20 | 0 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 壁 | 70 | | 50 | | 30 | | 70 | | 50 | | 30 | | 50 | | 30 | | 30 | | 10 | 0 |
| | 床 | 30 | 10 | 30 | 10 | 30 | 10 | 30 | 10 | 30 | 10 | 30 | 10 | 30 | 10 | 30 | 10 | 30 | 10 | 10 | 0 |
| 室指数 | | 照明率(×0.01) | | | | | | | | | | | | | | | | | | | 初期値 |
| 0.6 | | 62 | 57 | 47 | 44 | 38 | 37 | 60 | 55 | 46 | 44 | 37 | 36 | 44 | 43 | 37 | 36 | 36 | 35 | 31 | 29 |
| 0.8 | | 72 | 66 | 57 | 54 | 48 | 46 | 70 | 64 | 56 | 53 | 47 | 45 | 54 | 52 | 46 | 45 | 45 | 44 | 39 | 37 |
| 1 | | 81 | 72 | 66 | 61 | 56 | 53 | 78 | 71 | 65 | 60 | 55 | 53 | 62 | 59 | 54 | 52 | 53 | 51 | 46 | 44 |
| 1.25 | | 88 | 79 | 75 | 68 | 65 | 61 | 85 | 77 | 73 | 67 | 64 | 60 | 70 | 66 | 62 | 59 | 60 | 58 | 53 | 51 |
| 1.5 | | 94 | 83 | 81 | 74 | 72 | 66 | 91 | 81 | 79 | 73 | 70 | 66 | 76 | 71 | 68 | 65 | 66 | 64 | 59 | 57 |
| 2 | | 102 | 89 | 91 | 81 | 83 | 75 | 99 | 87 | 89 | 80 | 81 | 75 | 84 | 78 | 78 | 73 | 75 | 72 | 68 | 66 |
| 2.5 | | 108 | 93 | 98 | 87 | 90 | 81 | 104 | 91 | 95 | 85 | 88 | 80 | 90 | 83 | 84 | 79 | 81 | 77 | 74 | 72 |
| 3 | | 111 | 96 | 103 | 90 | 96 | 85 | 108 | 94 | 100 | 89 | 93 | 84 | 94 | 87 | 89 | 83 | 85 | 81 | 78 | 76 |
| 4 | | 116 | 99 | 109 | 94 | 103 | 91 | 112 | 97 | 106 | 93 | 100 | 90 | 100 | 91 | 95 | 88 | 91 | 86 | 83 | 81 |
| 5 | | 119 | 101 | 113 | 97 | 108 | 94 | 115 | 99 | 109 | 96 | 105 | 93 | 103 | 94 | 99 | 91 | 94 | 89 | 87 | 84 |
| 10 | | 125 | 105 | 122 | 103 | 119 | 101 | 120 | 103 | 117 | 102 | 115 | 100 | 110 | 99 | 108 | 98 | 101 | 96 | 94 | 92 |

配光曲線
(cd/1000[lm])




| | | |
|---|---|---|
| 123° | 1/2ビーム角 - - - | 111° |
| 63° | 1/2照度角 —·- | 62° |