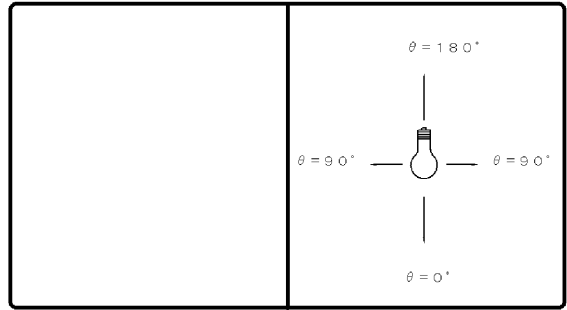


# 東芝ランプ 配光データシート

|    |                       |
|----|-----------------------|
| 名称 | LEDユニットフラット           |
| 形名 | LDF8N-H-GX5<br>3/D700 |
| 光束 | 770 lm × 1            |

|     |   |      |
|-----|---|------|
| 保守率 | 良 | 1.00 |
|     | 中 | 1.00 |
|     | 否 | 1.00 |



|        |          |        |
|--------|----------|--------|
| 効<br>率 | F        | %      |
|        | F        | %      |
|        | F        | 100 %  |
|        | 器具<br>光束 | 770 lm |

|        |       |
|--------|-------|
| 最大取付間隔 |       |
| A-A    | 1.2 H |
| B-B    | 1.2 H |

備考  
データは初期の標準値です。

| 光度 (cd/1000lm) |        |     |         |
|----------------|--------|-----|---------|
| $\theta$       | $\phi$ | A-A | B-B C-C |
| 0°             |        | 361 |         |
| 10°            |        | 353 |         |
| 20°            |        | 329 |         |
| 30°            |        | 290 |         |
| 40°            |        | 241 |         |
| 50°            |        | 188 |         |
| 60°            |        | 135 |         |
| 70°            |        | 85  |         |
| 80°            |        | 40  |         |
| 90°            |        | 14  |         |
| 100°           |        | 11  |         |
| 110°           |        | 10  |         |
| 120°           |        | 9   |         |
| 130°           |        | 7   |         |
| 140°           |        | 5   |         |
| 150°           |        | 4   |         |
| 160°           |        | 2   |         |
| 170°           |        | 1   |         |
| 180°           |        | 0   |         |

| 反射率 (%) | 天井          | 80  |     |     |     |     |     | 70  |     |     |     |    |     | 50 |     |    |    |    |    | 30 |    |    |    |    |    | 20 |    |    |    |    |    | 0  |    |    |    |  |  |
|---------|-------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|----|-----|----|-----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|--|--|
|         | 壁           | 70  |     | 50  |     | 30  |     | 70  |     | 50  |     | 30 |     | 50 |     | 30 |    | 30 |    | 10 |    | 0  |    | 30 |    | 10 |    | 0  |    | 30 |    | 10 |    | 0  |    |  |  |
|         | 床           | 30  | 10  | 30  | 10  | 30  | 10  | 30  | 10  | 30  | 10  | 30 | 10  | 30 | 10  | 30 | 10 | 30 | 10 | 30 | 10 | 30 | 10 | 30 | 10 | 30 | 10 | 30 | 10 | 30 | 10 | 30 | 10 | 30 | 10 |  |  |
| 室指数     | 照明率 (×0.01) |     |     |     |     |     |     |     |     |     |     |    |     |    |     |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |  |  |
| 0.60    | 63          | 58  | 49  | 47  | 41  | 39  | 61  | 57  | 48  | 46  | 40  | 39 | 46  | 44 | 39  | 38 | 38 | 37 | 33 | 31 |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |  |  |
| 0.80    | 75          | 68  | 61  | 57  | 52  | 50  | 73  | 67  | 60  | 56  | 51  | 49 | 57  | 55 | 50  | 48 | 48 | 47 | 43 | 41 |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |  |  |
| 1.00    | 82          | 74  | 68  | 63  | 59  | 56  | 79  | 72  | 67  | 62  | 58  | 56 | 64  | 60 | 56  | 54 | 54 | 53 | 48 | 46 |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |  |  |
| 1.25    | 90          | 80  | 77  | 70  | 67  | 63  | 86  | 78  | 75  | 69  | 66  | 62 | 71  | 67 | 64  | 61 | 61 | 59 | 55 | 52 |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |  |  |
| 1.50    | 95          | 83  | 82  | 75  | 73  | 68  | 91  | 81  | 80  | 73  | 72  | 67 | 76  | 71 | 69  | 65 | 66 | 64 | 59 | 57 |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |  |  |
| 2.00    | 103         | 89  | 92  | 82  | 84  | 76  | 99  | 87  | 89  | 81  | 81  | 75 | 84  | 78 | 78  | 73 | 74 | 71 | 67 | 64 |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |  |  |
| 2.50    | 107         | 93  | 98  | 86  | 90  | 81  | 103 | 90  | 95  | 85  | 88  | 80 | 89  | 82 | 83  | 78 | 79 | 76 | 72 | 69 |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |  |  |
| 3.00    | 111         | 95  | 102 | 90  | 95  | 85  | 106 | 93  | 99  | 88  | 92  | 84 | 92  | 85 | 87  | 81 | 83 | 79 | 75 | 73 |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |  |  |
| 4.00    | 115         | 98  | 108 | 94  | 102 | 90  | 110 | 96  | 104 | 92  | 99  | 89 | 97  | 89 | 93  | 86 | 88 | 84 | 80 | 77 |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |  |  |
| 5.00    | 118         | 100 | 112 | 96  | 107 | 93  | 113 | 98  | 108 | 95  | 103 | 92 | 100 | 91 | 97  | 89 | 91 | 86 | 83 | 80 |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |  |  |
| 10.00   | 124         | 103 | 120 | 102 | 117 | 100 | 119 | 102 | 116 | 100 | 113 | 98 | 107 | 97 | 105 | 95 | 98 | 92 | 90 | 87 |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |  |  |

