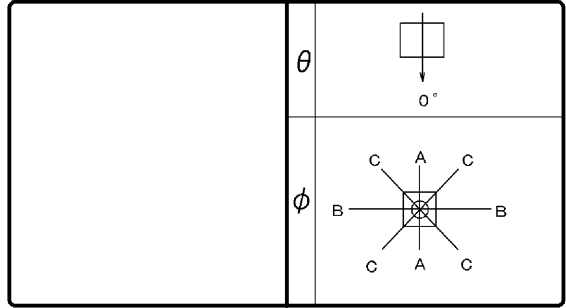


# 東芝照明器具配光データシート

|    |                 |
|----|-----------------|
| 名称 | LEDダウンライト       |
| 形名 | LEDD-20946N-LD9 |



|        |     |          |
|--------|-----|----------|
| 効<br>率 | F ◡ | 0 %      |
|        | F ◒ | 100 %    |
|        | F ○ | 100 %    |
| 器具光束   |     | 21400 lm |

|     |   |      |
|-----|---|------|
| 保守率 | 良 | 0.88 |
|     | 中 | 0.86 |
|     | 否 | 0.81 |

|     |         |
|-----|---------|
| 前面  | カバー（透明） |
| 反射面 | 白色      |

| 最大取付間隔 |       |
|--------|-------|
| A-A    | 1.1 H |
| B-B    | 1.1 H |

備考

| θ \ φ | 光度 (cd/1000lm) |     |     |
|-------|----------------|-----|-----|
|       | A-A            | B-B | C-C |
| 0°    | 556            |     |     |
| 10°   | 534            |     |     |
| 20°   | 491            |     |     |
| 30°   | 413            |     |     |
| 40°   | 326            |     |     |
| 50°   | 183            |     |     |
| 60°   | 71             |     |     |
| 70°   | 21             |     |     |
| 80°   | 3              |     |     |
| 90°   | 1              |     |     |
| 100°  | 0              |     |     |
| 110°  | 0              |     |     |
| 120°  | 0              |     |     |
| 130°  | 0              |     |     |
| 140°  | 0              |     |     |
| 150°  | 0              |     |     |
| 160°  | 0              |     |     |
| 170°  | 0              |     |     |
| 180°  | 0              |     |     |

| 反射率 (%) | 天井  |               |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |    |    |    |
|---------|-----|---------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|----|----|----|
|         | 80  |               |     |     | 70  |     |     |     | 50  |     |     |     | 30  | 20  | 0   |     |     |    |    |    |
|         | 壁   | 70            | 50  | 30  | 70  | 50  | 30  | 50  | 30  | 50  | 30  | 30  | 10  | 0   |     |     |     |    |    |    |
| 床       | 30  | 10            | 30  | 10  | 30  | 10  | 30  | 10  | 30  | 10  | 30  | 10  | 30  | 10  | 0   |     |     |    |    |    |
| 室指数     |     | 固有照明率 (×0.01) |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |    |    |    |
| 0.60    | 73  | 67            | 61  | 58  | 53  | 52  | 71  | 66  | 60  | 57  | 53  | 51  | 58  | 56  | 52  | 51  | 51  | 50 | 47 | 45 |
| 0.80    | 86  | 78            | 74  | 70  | 66  | 64  | 84  | 77  | 73  | 69  | 66  | 63  | 71  | 68  | 65  | 63  | 64  | 62 | 59 | 57 |
| 1.00    | 92  | 83            | 81  | 75  | 73  | 70  | 90  | 82  | 80  | 74  | 73  | 69  | 77  | 73  | 71  | 68  | 70  | 68 | 64 | 63 |
| 1.25    | 99  | 88            | 89  | 81  | 81  | 76  | 97  | 87  | 87  | 80  | 80  | 76  | 84  | 79  | 78  | 75  | 76  | 74 | 70 | 69 |
| 1.50    | 104 | 91            | 94  | 85  | 86  | 80  | 101 | 90  | 92  | 84  | 85  | 80  | 88  | 83  | 83  | 79  | 80  | 78 | 75 | 73 |
| 2.00    | 111 | 96            | 102 | 91  | 96  | 87  | 107 | 95  | 100 | 90  | 94  | 87  | 95  | 89  | 91  | 85  | 88  | 84 | 81 | 80 |
| 2.50    | 114 | 99            | 107 | 94  | 101 | 91  | 111 | 97  | 104 | 93  | 99  | 90  | 99  | 92  | 95  | 89  | 91  | 88 | 85 | 83 |
| 3.00    | 117 | 100           | 110 | 97  | 105 | 94  | 113 | 99  | 107 | 96  | 103 | 93  | 102 | 94  | 98  | 91  | 94  | 90 | 88 | 86 |
| 4.00    | 121 | 102           | 115 | 100 | 111 | 97  | 116 | 101 | 112 | 99  | 108 | 96  | 106 | 97  | 103 | 95  | 98  | 93 | 91 | 89 |
| 5.00    | 123 | 104           | 118 | 101 | 114 | 99  | 118 | 102 | 114 | 100 | 111 | 98  | 108 | 98  | 105 | 97  | 100 | 95 | 93 | 91 |
| 10.00   | 127 | 106           | 124 | 105 | 122 | 104 | 122 | 105 | 120 | 104 | 118 | 103 | 112 | 101 | 111 | 101 | 104 | 99 | 97 | 95 |

