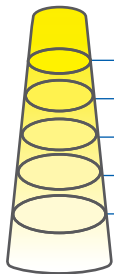


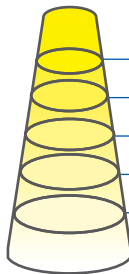
ILLUMINANCE & CANDELA DISTRIBUTION

8PAR20DIM/930SP15



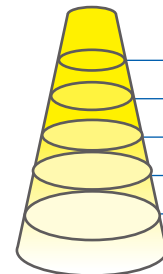
| Diameter | Footcandles |
|----------|-------------|
| 0.8 | 600 |
| 1.6 | 150 |
| 2.4 | 67 |
| 3.2 | 38 |
| 3.9 | 24 |

8PAR20DIM/930NF25

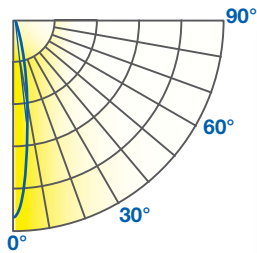


| Diameter | Footcandles |
|----------|-------------|
| 1.3 | 311 |
| 2.7 | 78 |
| 4.0 | 35 |
| 5.3 | 19 |
| 6.7 | 12 |

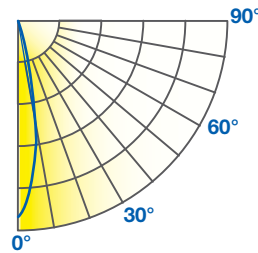
8PAR20DIM/930FL40



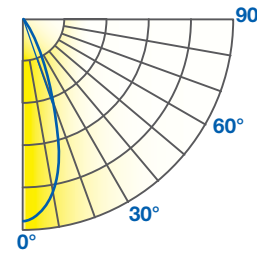
| Diameter | Footcandles |
|----------|-------------|
| 2.2 | 133 |
| 4.4 | 33 |
| 6.6 | 15 |
| 8.7 | 8 |
| 10.9 | 5 |



| Degree | Candela |
|--------|---------|
| 0 | 5400 |
| 5 | 3294 |
| 15 | 421 |
| 25 | 129 |
| 35 | 71 |
| 45 | 41 |



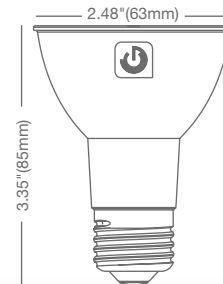
| Degree | Candela |
|--------|---------|
| 0 | 2800 |
| 5 | 2421 |
| 15 | 740 |
| 25 | 147 |
| 35 | 48 |
| 45 | 26 |



| Degree | Candela |
|--------|---------|
| 0 | 1200 |
| 5 | 1177 |
| 15 | 765 |
| 25 | 232 |
| 35 | 93 |
| 45 | 54 |

For other CCT use the following multipliers: 2700K 0.97, 4000K 1.04

- Base:** E26
- Voltage:** 120V
- Dimmable:** Yes***
- PF:** 0.9
- Lifetime (L70):** 50,000 hrs
- Weight:** 0.19lb / 88g



SPECIFICATIONS

| Model | Product | Power (W) | CCT | CRI (typ.) | R9 / R13 (typ.) | Lumens | LPW | Beam Angle | CBCP (cd) |
|-----------------------|---------|-----------|------------------|------------|-----------------|--------|-----|------------|-----------|
| 8PAR20DIM/927SP15 | 58104 | 8 | Soft White 2700K | 90 | 65/90 | 535 | 67 | SP 15° | 5300 |
| 8PAR20DIM/927NF25 | 58105 | 8 | Soft White 2700K | 90 | 65/90 | 535 | 67 | NF 25° | 2700 |
| 8PAR20DIM/927FL40 | 58106 | 8 | Soft White 2700K | 90 | 65/90 | 535 | 67 | FL 40° | 1170 |
| 8PAR20DIM/930SP15 | 58107 | 8 | Warm White 3000K | 90 | 65/90 | 550 | 69 | SP 15° | 5400 |
| 8PAR20DIM/930NF25 | 58108 | 8 | Warm White 3000K | 90 | 65/90 | 550 | 69 | NF 25° | 2800 |
| 8PAR20DIM/930FL40 | 58109 | 8 | Warm White 3000K | 90 | 65/90 | 550 | 69 | FL 40° | 1200 |
| 8PAR20DIM/940FL40 | 58112 | 8 | Cool White 4000K | 90 | 65/90 | 570 | 71 | FL 40° | 1250 |
| 8PAR20DIM/930FL40/B • | 97901 | 8 | Warm White 3000K | 90 | 65/90 | 550 | 69 | FL 40° | 1200 |

• Black finish

* Savings per lamp based on \$0.11 / kw energy cost, 12 hrs / day lamp usage, \$5.50 halogen with 1500-hr lifetime, \$15 LED with 50,000-hr lifetime

** Suitable for use in totally enclosed fixtures

*** List of tested dimmer switches available on website

**** Suitable for damp locations. Not for use where directly exposed to weather or water