



GREENCREATIVE

Your Partner for Professional Lighting Solutions



PAR REFINE SERIES

REFINE POWERED BY TRUE CHROMA

GREEN CREATIVE is proud to introduce our latest innovation in PAR lamps: REFINE powered by TRUE CHROMA. REFINE PAR lamps efficiently deliver light with high CRI (95 minimum) and high color fidelity (Rf 93), while delivering perfectly balanced light distribution, intense center beam candle power, a crisp cut off, and minimal glare to maximize visual comfort. Use REFINE powered by TRUE CHROMA on your most demanding applications and exceed your customer's expectations!

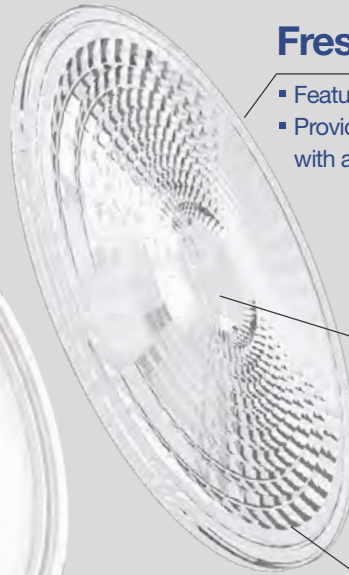
Superior Light

- Powered by TRUE CHROMA
- Excellent color rendering
- High color fidelity Rf 93
- High CRI 95



Fresnel Technology

- Features Fresnel design to refine beam pattern
- Provides even light throughout the distribution with a crisp edge

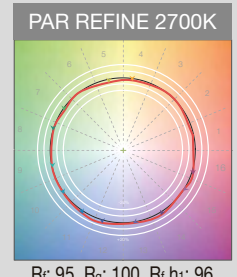
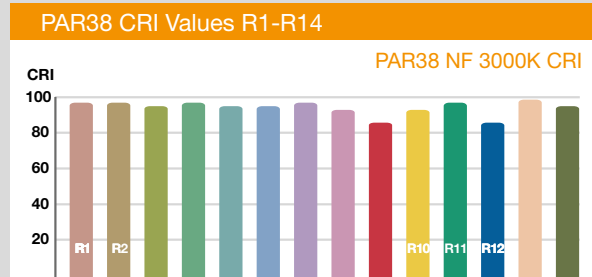
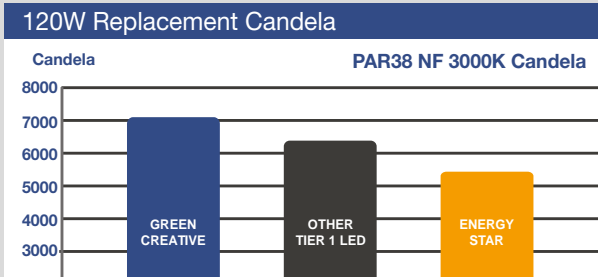


Focus TIR Lens

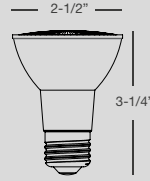
- Maximizes delivered center beam candle power
- Increases system efficiency

Faceted Texture

- Minimizes glare
- Maximizes visual comfort

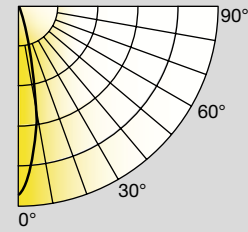


PAR20 6.5W DIM.



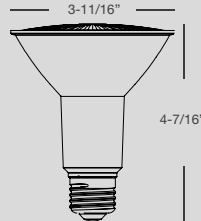
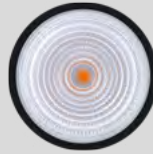
- 50W halogen replacement
- 2700K / 3000K / 4000K CCT
- Spot / Narrow Flood / Flood beam angles

3000K NF Candela



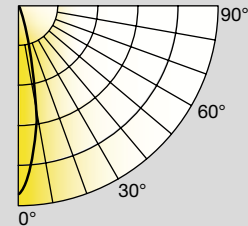
| Degree | Candela |
|--------|---------|
| 0 | 1,900 |
| 5 | 1,589 |
| 15 | 638 |
| 25 | 219 |
| 35 | 94 |
| 45 | 51 |

PAR30 11W DIM.



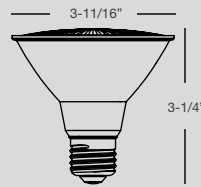
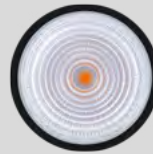
- 75W halogen replacement
- 2700K / 3000K / 4000K CCT
- Spot / Narrow Flood / Flood beam angles
- 120-277V versions available

3000K NF Candela



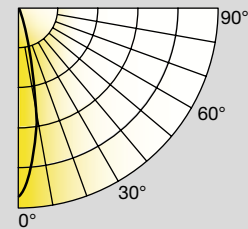
| Degree | Candela |
|--------|---------|
| 0 | 4,700 |
| 5 | 3,841 |
| 15 | 1,157 |
| 25 | 213 |
| 35 | 81 |
| 45 | 56 |

PAR30SN 11W DIM.



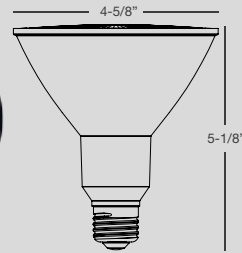
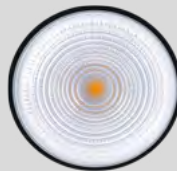
- 75W halogen replacement
- 2700K / 3000K / 4000K CCT
- Spot / Narrow Flood / Flood beam angles

3000K NF Candela



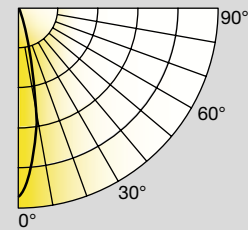
| Degree | Candela |
|--------|---------|
| 0 | 4,700 |
| 5 | 3,841 |
| 15 | 1,157 |
| 25 | 213 |
| 35 | 81 |
| 45 | 56 |

PAR38 15.5W DIM.



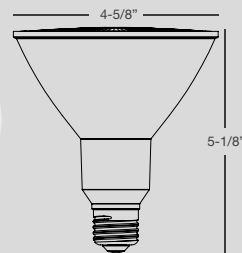
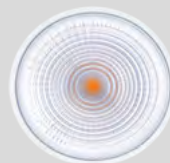
- 120W halogen replacement
- 2700K / 3000K / 4000K CCT
- Spot / Narrow Flood / Flood beam angles
- 120-277V & GU24 versions available

3000K NF Candela



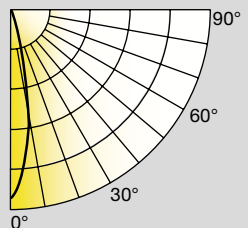
| Degree | Candela |
|--------|---------|
| 0 | 7,000 |
| 5 | 6,095 |
| 15 | 1,658 |
| 25 | 408 |
| 35 | 137 |
| 45 | 64 |

PAR38 HO 19.5W DIM. 277V



- 250W halogen replacement
- 2700K / 3000K / 3500K / 4000K CCT
- Narrow Flood / Flood beam angles

3000K NF Candela



| Degree | Candela |
|--------|---------|
| 0 | 8,200 |
| 5 | 7,025 |
| 15 | 2,260 |
| 25 | 579 |
| 35 | 195 |
| 45 | 104 |

SPECIFICATIONS

| Product | Model | Equiv. | Wattage (w) | CCT | Lumens | Efficacy (LPW) | Input Voltage | Beam Angle | CBCP (cd) | CRI | Dim.* | Power Factor | Base | Fixture Rating | TRUE CHROMA | ES / T20 |
|---------|-----------------------------|--------|-------------|-------|--------|----------------|---------------|------------|-----------|-----|-------|--------------|------|----------------|-------------|----------|
| 34890 | 6.5PAR20DIM/927SP15 | 50W | 6.5 | 2700K | 520 | 80 | 120V | 15° | 5,000 | 95 | Yes | 0.9 | E26 | Enclosed | | ✓ / N.A. |
| 34891 | 6.5PAR20DIM/927NF25 | 50W | 6.5 | 2700K | 560 | 86 | 120V | 25° | 1,800 | 95 | Yes | 0.9 | E26 | Enclosed | | ✓ / ✓ |
| 34892 | 6.5PAR20DIM/927FL40 | 50W | 6.5 | 2700K | 560 | 86 | 120V | 40° | 1,100 | 95 | Yes | 0.9 | E26 | Enclosed | | ✓ / ✓ |
| 34893 | 6.5PAR20DIM/930SP15 | 50W | 6.5 | 3000K | 550 | 85 | 120V | 15° | 5,300 | 95 | Yes | 0.9 | E26 | Enclosed | | ✓ / N.A. |
| 34894 | 6.5PAR20DIM/930NF25 | 50W | 6.5 | 3000K | 580 | 89 | 120V | 25° | 1,900 | 95 | Yes | 0.9 | E26 | Enclosed | | ✓ / ✓ |
| 34895 | 6.5PAR20DIM/930FL40 | 50W | 6.5 | 3000K | 580 | 89 | 120V | 40° | 1,200 | 95 | Yes | 0.9 | E26 | Enclosed | | ✓ / ✓ |
| 34896 | 6.5PAR20DIM/940FL40 | 50W | 6.5 | 4000K | 600 | 92 | 120V | 40° | 1,300 | 95 | Yes | 0.9 | E26 | Enclosed | | ✓ / ✓ |
| 34897 | 6.5PAR20DIM/930FL40/B | 50W | 6.5 | 3000K | 580 | 89 | 120V | 40° | 1,200 | 95 | Yes | 0.9 | E26 | Enclosed | | ✓ / ✓ |
| 34898 | 11PAR30DIM/927SP15 | 75W | 11 | 2700K | 950 | 86 | 120V | 15° | 10,000 | 95 | Yes | 0.9 | E26 | Enclosed | | ✓ / ✓ |
| 34899 | 11PAR30DIM/927NF25 | 75W | 11 | 2700K | 950 | 86 | 120V | 25° | 4,500 | 95 | Yes | 0.9 | E26 | Enclosed | | ✓ / ✓ |
| 34900 | 11PAR30DIM/927FL40 | 75W | 11 | 2700K | 950 | 86 | 120V | 40° | 1,700 | 95 | Yes | 0.9 | E26 | Enclosed | | ✓ / ✓ |
| 34901 | 11PAR30DIM/930SP15 | 75W | 11 | 3000K | 990 | 90 | 120V | 15° | 10,600 | 95 | Yes | 0.9 | E26 | Enclosed | | ✓ / ✓ |
| 34902 | 11PAR30DIM/930NF25 | 75W | 11 | 3000K | 990 | 90 | 120V | 25° | 4,700 | 95 | Yes | 0.9 | E26 | Enclosed | | ✓ / ✓ |
| 34903 | 11PAR30DIM/930FL40 | 75W | 11 | 3000K | 990 | 90 | 120V | 40° | 1,750 | 95 | Yes | 0.9 | E26 | Enclosed | | ✓ / ✓ |
| 34904 | 11PAR30DIM/940FL40 | 75W | 11 | 4000K | 1,030 | 94 | 120V | 40° | 1,850 | 95 | Yes | 0.9 | E26 | Enclosed | No | ✓ / ✓ |
| 34905 | 11PAR30DIM/930FL40/B | 75W | 11 | 3000K | 990 | 90 | 120V | 40° | 1,750 | 95 | Yes | 0.9 | E26 | Enclosed | | ✓ / ✓ |
| 34906 | 11PAR30SNDIM/927SP15 | 75W | 11 | 2700K | 950 | 86 | 120V | 15° | 10,000 | 95 | Yes | 0.9 | E26 | Enclosed | | ✓ / ✓ |
| 34907 | 11PAR30SNDIM/927NF25 | 75W | 11 | 2700K | 950 | 86 | 120V | 25° | 4,500 | 95 | Yes | 0.9 | E26 | Enclosed | | ✓ / ✓ |
| 34908 | 11PAR30SNDIM/927FL40 | 75W | 11 | 2700K | 950 | 86 | 120V | 40° | 1,700 | 95 | Yes | 0.9 | E26 | Enclosed | | ✓ / ✓ |
| 34909 | 11PAR30SNDIM/930SP15 | 75W | 11 | 3000K | 990 | 90 | 120V | 15° | 10,600 | 95 | Yes | 0.9 | E26 | Enclosed | | ✓ / ✓ |
| 34910 | 11PAR30SNDIM/930NF25 | 75W | 11 | 3000K | 990 | 90 | 120V | 25° | 4,700 | 95 | Yes | 0.9 | E26 | Enclosed | | ✓ / ✓ |
| 34911 | 11PAR30SNDIM/930FL40 | 75W | 11 | 3000K | 990 | 90 | 120V | 40° | 1,750 | 95 | Yes | 0.9 | E26 | Enclosed | | ✓ / ✓ |
| 34912 | 11PAR30SNDIM/940FL40 | 75W | 11 | 4000K | 1,030 | 94 | 120V | 40° | 1,850 | 95 | Yes | 0.9 | E26 | Enclosed | | ✓ / ✓ |
| 34913 | 11PAR30SNDIM/930FL40/B | 75W | 11 | 3000K | 990 | 90 | 120V | 40° | 1,750 | 95 | Yes | 0.9 | E26 | Enclosed | | ✓ / ✓ |
| 34916 | 15.5PAR38DIM/927SP15 | 120W | 15.5 | 2700K | 1,320 | 85 | 120V | 15° | 14,000 | 95 | Yes | 0.9 | E26 | Enclosed | | ✓ / ✓ |
| 34917 | 15.5PAR38DIM/927NF25 | 120W | 15.5 | 2700K | 1,320 | 85 | 120V | 25° | 6,750 | 95 | Yes | 0.9 | E26 | Enclosed | | ✓ / ✓ |
| 34918 | 15.5PAR38DIM/927FL40 | 120W | 15.5 | 2700K | 1,320 | 85 | 120V | 40° | 2,800 | 95 | Yes | 0.9 | E26 | Enclosed | | ✓ / ✓ |
| 34919 | 15.5PAR38DIM/930SP15 | 120W | 15.5 | 3000K | 1,370 | 88 | 120V | 15° | 14,700 | 95 | Yes | 0.9 | E26 | Enclosed | | ✓ / ✓ |
| 34920 | 15.5PAR38DIM/930NF25 | 120W | 15.5 | 3000K | 1,370 | 88 | 120V | 25° | 7,000 | 95 | Yes | 0.9 | E26 | Enclosed | | ✓ / ✓ |
| 34921 | 15.5PAR38DIM/930FL40 | 120W | 15.5 | 3000K | 1,370 | 88 | 120V | 40° | 2,900 | 95 | Yes | 0.9 | E26 | Enclosed | | ✓ / ✓ |
| 34922 | 15.5PAR38DIM/940FL40 | 120W | 15.5 | 4000K | 1,420 | 92 | 120V | 40° | 3,000 | 95 | Yes | 0.9 | E26 | Enclosed | No | ✓ / ✓ |
| 34923 | 15.5PAR38DIM/930NF25/B | 120W | 15.5 | 3000K | 1,370 | 88 | 120V | 25° | 7,000 | 95 | Yes | 0.9 | E26 | Enclosed | | ✓ / ✓ |
| 34924 | 15.5PAR38DIM/930FL40/B | 120W | 15.5 | 3000K | 1,370 | 88 | 120V | 40° | 2,900 | 95 | Yes | 0.9 | E26 | Enclosed | | ✓ / ✓ |
| 34925 | 15.5PAR38DIM/930FL40/GU24 | 120W | 15.5 | 3000K | 1,370 | 88 | 120V | 40° | 2,900 | 95 | Yes | 0.9 | GU24 | Enclosed | | ✓ / ✓ |
| 34914 | 11PAR30/930FL40/277V | 75W | 11 | 3000K | 990 | 90 | 120-277V | 40° | 1,750 | 95 | No | 0.9 | E26 | Enclosed | | ✓ / ✓ |
| 34915 | 11PAR30/940FL40/277V | 75W | 11 | 4000K | 1,030 | 94 | 120-277V | 40° | 1,850 | 95 | No | 0.9 | E26 | Enclosed | No | ✓ / ✓ |
| 34926 | 15.5PAR38/930FL40/277V | 120W | 15.5 | 3000K | 1,370 | 88 | 120-277V | 40° | 2,900 | 95 | No | 0.9 | E26 | Enclosed | | ✓ / ✓ |
| 34927 | 15.5PAR38/940FL40/277V | 120W | 15.5 | 4000K | 1,420 | 92 | 120-277V | 40° | 3,000 | 95 | No | 0.9 | E26 | Enclosed | No | ✓ / ✓ |
| 35004 | 19.5PAR38HODIM/927NF25/277V | 250W | 19.5 | 2700K | 1,950 | 100 | 120-277V | 25° | 8,000 | 92 | Yes | 0.9 | E26 | Non-Enclosed | No | ✓ / ✓ |
| 35005 | 19.5PAR38HODIM/930NF25/277V | 250W | 19.5 | 3000K | 2,000 | 103 | 120-277V | 25° | 8,200 | 92 | Yes | 0.9 | E26 | Non-Enclosed | No | ✓ / ✓ |
| 35006 | 19.5PAR38HODIM/930FL40/277V | 250W | 19.5 | 3000K | 2,000 | 103 | 120-277V | 40° | 3,500 | 92 | Yes | 0.9 | E26 | Non-Enclosed | No | ✓ / ✓ |
| 35007 | 19.5PAR38HODIM/935NF25/277V | 250W | 19.5 | 3500K | 2,000 | 103 | 120-277V | 25° | 8,200 | 92 | Yes | 0.9 | E26 | Non-Enclosed | No | ✓ / ✓ |
| 35008 | 19.5PAR38HODIM/935FL40/277V | 250W | 19.5 | 3500K | 2,000 | 103 | 120-277V | 40° | 3,500 | 92 | Yes | 0.9 | E26 | Non-Enclosed | No | ✓ / ✓ |
| 35009 | 19.5PAR38HODIM/940NF25/277V | 250W | 19.5 | 4000K | 2,000 | 103 | 120-277V | 25° | 8,200 | 92 | Yes | 0.9 | E26 | Non-Enclosed | No | ✓ / ✓ |
| 35010 | 19.5PAR38HODIM/940FL40/277V | 250W | 19.5 | 4000K | 2,000 | 103 | 120-277V | 40° | 3,500 | 92 | Yes | 0.9 | E26 | Non-Enclosed | No | ✓ / ✓ |

* This lamp might not be compatible with all dimmers. Please see dimmer compatibility sheet.