

### Key Features & Benefits:

- Patent Pending Tap Technology Allows Users to Set Kelvin and/or Wattage While the Fixture is Still in the Packaging With No Power Needed
- No Dip-switches
- Kelvin Range: 2700K–6500K
- Three Wattage Ranges: > 10–25W, 25–45W, 45–75W
- In-Field Adjustable Integrated Network Controls
- Easily Adjust Any Kelvin or Wattage with the ESL Vision APP (Only Available for Android on Google Play)
- Integrated Konex System Allows Wireless Grouping of Fixtures
- Connection to Sensors and Switches
- No Hub or Internet Required

Project: \_\_\_\_\_

Date: \_\_\_\_\_

Catalog #: \_\_\_\_\_

Notes: \_\_\_\_\_



### Material:

- Heavy gauge cold rolled steel housing, LED plate, and end caps
- Contoured frosted acrylic lens with superior glare control

### Finish:

- Baked white acrylic matte high reflectance finish
- Corrosion resistant paint post fabrication design

### Electrical:

- Total system life rated at 50,000 hours. Predicted L70 rated at 190,000 hours. L90 rated at 60,000 hours
- 0–10V standard dimming, designed to be used with the ESL Vision's wireless Konex switches, 0–10v switches and other third-party control systems

## TUNABLE WHITE

- 2700K–6500K
- Tune Kelvin Using the ESL Vision Network Lighting App or TAP Software

## ADJUSTABLE WATTAGE

- 25–45 Watts
- Adjust the Wattage Using the ESL Vision Network Lighting APP or TAP Software



### Ordering Guide:

| ESL | TYPE  | MODEL | LENGTH                          | ADJUSTABLE WATTAGE                     | ADJUSTABLE KELVIN                           | OPTIONS |
|-----|---|-------|---------------------------------|--|---|---------|
| ESL | SPE<br><small>(SPE) Spectrum Series</small> | 940   | 22<br><small>(22) 2'x2'</small> | 2545W<br><small>(2545) 25W–45W</small> | 2765K<br><small>(2765K) 2700K–6500K</small> |         |

### FACTORY INSTALLED OPTIONS

|       |   |
|-------|---|
| EM5   | Emergency Backup, Factory Installed, 650 Lumens Minimum, >90 Minutes, Integrated Test Button, Automatic Monthly Testing |
| FS9   | Konex Occupancy Sensor. Group dimming control with single sensor. Uses ESL Lighting APP for programming                 |
| 1DHOC | Stand Alone Daylight Harvesting and Occupancy Sensor—Qualifies fixture for LLLC. Uses REM-100 for programming           |

### FIELD INSTALLED ACCESSORIES

|                     |   |
|---------------------|---|
| ESL-SPE-940-22-LENS | 940 Troffer Retrofit 2x2 Lens Replacement |
| ESL-SPE-940-24-LENS | 940 Troffer Retrofit 2x4 Lens Replacement |
| ESL-SPE-940-14-LENS | 940 Troffer Retrofit 1x4 Lens Replacement |
| ESL-REM-100         | Hand Held Remote to Program 1DHOC         |
| ESL-SPE-PGMR-NOK14  | Spectrum Programmer (no NFC)              |

### Catalog Data:

| ITEM#                      | ADJUSTABLE WATTAGE | ADJUSTABLE KELVIN | MAX LUMEN OUTPUT | MAX EFFICACY (lm/W) | DIMENSIONS       | DLC QPL CODE |
|----------------------------|--------------------|-------------------|------------------|---------------------|------------------|--------------|
| ESL-SPE-940-14-1025W-2765K | 10W–25W            | 2700K–6500K       | 3,526            | 150                 | 48" x 12" x 2.4" | S-0G3CVD     |
| ESL-SPE-940-14-2545W-2765K | 25W–45W            |                   | 6,054            | 151                 | 48" x 12" x 2.4" | S-CRM4Q9     |
| ESL-SPE-940-22-1025W-2765K | 10W–25W            |                   | 3,343            | 147                 | 24" x 24" x 2.4" | S-1PHKQG     |
| ESL-SPE-940-22-2545W-2765K | 25W–45W            |                   | 5,951            | 147                 | 24" x 24" x 2.4" | S-T7R6X5     |
| ESL-SPE-940-24-1025W-2765K | 10W–25W            |                   | 3,391            | 152                 | 48" x 24" x 2.4" | S-5XV20Q     |
| ESL-SPE-940-24-2545W-2765K | 25W–45W            |                   | 6,147            | 151                 | 48" x 24" x 2.4" | S-ZWIG4N     |
| ESL-SPE-940-24-4575W-2765K | 45W–75W            |                   | 9,612            | 152                 | 48" x 24" x 2.4" | S-EMQUP1     |

### Electrical Load:

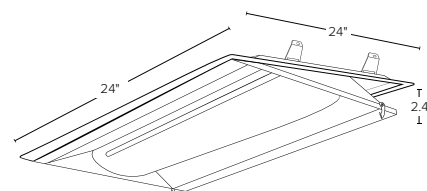
| SYSTEM WATTS | 120 VAC | 208 VAC | 240 VAC | 277 VAC | INPUT VOLTAGE | POWER FACTOR                     | THD  | OPERATING TEMPERATURE            | DIMMING |
|--------------|---------|---------|---------|---------|---------------|----------------------------------|------|----------------------------------|---------|
| 75           | 0.63    | 0.36    | 0.31    | 0.27    | 120–277 VAC   | >0.99 @120 VAC<br>>0.96 @277 VAC | <10% | -4°F to 104°F<br>(-20°C to 40°C) | 0–10V   |
| 70           | 0.58    | 0.34    | 0.29    | 0.25    |               |                                  |      |                                  |         |
| 65           | 0.54    | 0.31    | 0.27    | 0.23    |               |                                  |      |                                  |         |
| 60           | 0.50    | 0.29    | 0.25    | 0.22    |               |                                  |      |                                  |         |
| 55           | 0.46    | 0.26    | 0.23    | 0.20    |               |                                  |      |                                  |         |
| 50           | 0.42    | 0.24    | 0.21    | 0.18    |               |                                  |      |                                  |         |
| 45           | 0.38    | 0.22    | 0.19    | 0.16    |               |                                  |      |                                  |         |
| 40           | 0.33    | 0.19    | 0.17    | 0.14    |               |                                  |      |                                  |         |
| 35           | 0.29    | 0.17    | 0.15    | 0.13    |               |                                  |      |                                  |         |
| 30           | 0.25    | 0.14    | 0.13    | 0.11    |               |                                  |      |                                  |         |
| 25           | 0.21    | 0.12    | 0.10    | 0.09    |               |                                  |      |                                  |         |
| 20           | 0.17    | 0.10    | 0.08    | 0.07    |               |                                  |      |                                  |         |
| 15           | 0.13    | 0.07    | 0.06    | 0.05    |               |                                  |      |                                  |         |
| 10           | 0.08    | 0.05    | 0.04    | 0.04    |               |                                  |      |                                  |         |

### Lumen Ambient Temperature (LAT) Multipliers:

| AMBIENT      | LUMEN MULTIPLIER |
|--------------|------------------|
| 0 °C 32 °F   | 1.02             |
| 10 °C 50 °F  | 1.01             |
| 20 °C 68 °F  | 1.00             |
| 25 °C 77 °F  | 1.00             |
| 30 °C 86 °F  | 1.00             |
| 40 °C 104 °F | 0.99             |
| 50 °C 122 °F | 0.96             |

### Dimensions:

Weight — 8.6 lbs



### Lumen Data:

ESL-SPE-940-14-1025W-2765K

| WATTAGE | KELVIN | LUMEN | EFFICACY (lm/W) | CRI  | R9 |
|---------|--------|-------|-----------------|------|----|
| 25W     | 2700K  | 3,126 | 128             | 82.5 | 6  |
|         | 3000K  | 3,243 | 132             | 84.5 | 15 |
|         | 3500K  | 3,401 | 137             | 86.0 | 22 |
|         | 4000K  | 3,468 | 140             | 86.6 | 26 |
|         | 4500K  | 3,518 | 141             | 86.2 | 25 |
|         | 5000K  | 3,526 | 141             | 85.6 | 22 |
|         | 5700K  | 3,470 | 139             | 84.5 | 15 |
|         | 6500K  | 3,422 | 138             | 83.7 | 11 |
| 20W     | 2700K  | 2,745 | 136             | 82.5 | 6  |
|         | 3000K  | 2,832 | 139             | 84.5 | 15 |
|         | 3500K  | 2,871 | 143             | 86.0 | 22 |
|         | 4000K  | 2,924 | 146             | 86.6 | 26 |
|         | 4500K  | 2,962 | 149             | 86.2 | 25 |
|         | 5000K  | 2,979 | 150             | 85.6 | 22 |
|         | 5700K  | 2,968 | 149             | 84.5 | 15 |
|         | 6500K  | 2,943 | 147             | 83.7 | 11 |
| 15W     | 2700K  | 2,091 | 137             | 82.5 | 6  |
|         | 3000K  | 2,175 | 140             | 84.5 | 15 |
|         | 3500K  | 2,195 | 144             | 86.0 | 22 |
|         | 4000K  | 2,228 | 147             | 86.6 | 26 |
|         | 4500K  | 2,255 | 149             | 86.2 | 25 |
|         | 5000K  | 2,264 | 150             | 85.6 | 22 |
|         | 5700K  | 2,261 | 150             | 84.5 | 15 |
|         | 6500K  | 2,245 | 148             | 83.7 | 11 |
| 10W     | 2700K  | 1,424 | 137             | 82.5 | 6  |
|         | 3000K  | 1,497 | 140             | 84.5 | 15 |
|         | 3500K  | 1,507 | 142             | 86.0 | 22 |
|         | 4000K  | 1,505 | 145             | 86.6 | 26 |
|         | 4500K  | 1,509 | 146             | 86.2 | 25 |
|         | 5000K  | 1,513 | 147             | 85.6 | 22 |
|         | 5700K  | 1,529 | 148             | 84.5 | 15 |
|         | 6500K  | 1,545 | 148             | 83.7 | 11 |

ESL-SPE-940-14-2545W-2765K

| WATTAGE | KELVIN | LUMEN | EFFICACY (lm/W) | CRI  | R9 |
|---------|--------|-------|-----------------|------|----|
| 45W     | 2700K  | 5,777 | 126             | 81.8 | 4  |
|         | 3000K  | 5,654 | 123             | 83.8 | 11 |
|         | 3500K  | 5,697 | 124             | 84.9 | 22 |
|         | 4000K  | 5,740 | 124             | 85.5 | 25 |
|         | 4500K  | 5,782 | 125             | 86.8 | 25 |
|         | 5000K  | 5,825 | 126             | 85.9 | 18 |
|         | 5700K  | 5,868 | 126             | 84.8 | 15 |
|         | 6500K  | 5,759 | 127             | 83.6 | 12 |
| 40W     | 2700K  | 5,379 | 133             | 81.8 | 4  |
|         | 3000K  | 5,647 | 136             | 83.8 | 11 |
|         | 3500K  | 5,823 | 142             | 84.9 | 22 |
|         | 4000K  | 5,950 | 145             | 85.5 | 25 |
|         | 4500K  | 6,033 | 147             | 86.8 | 25 |
|         | 5000K  | 6,051 | 148             | 85.9 | 18 |
|         | 5700K  | 6,054 | 147             | 84.8 | 15 |
|         | 6500K  | 5,867 | 143             | 83.6 | 12 |
| 35W     | 2700K  | 4,830 | 135             | 81.8 | 4  |
|         | 3000K  | 5,005 | 138             | 83.8 | 11 |
|         | 3500K  | 5,161 | 143             | 84.9 | 22 |
|         | 4000K  | 5,251 | 146             | 85.5 | 25 |
|         | 4500K  | 5,348 | 148             | 86.8 | 25 |
|         | 5000K  | 5,358 | 150             | 85.9 | 18 |
|         | 5700K  | 5,364 | 149             | 84.8 | 15 |
|         | 6500K  | 5,272 | 145             | 83.6 | 12 |
| 30W     | 2700K  | 4,200 | 137             | 81.8 | 4  |
|         | 3000K  | 4,371 | 140             | 83.8 | 11 |
|         | 3500K  | 4,579 | 147             | 84.9 | 22 |
|         | 4000K  | 4,586 | 147             | 85.5 | 25 |
|         | 4500K  | 4,634 | 150             | 86.8 | 25 |
|         | 5000K  | 4,661 | 151             | 85.9 | 18 |
|         | 5700K  | 4,706 | 151             | 84.8 | 15 |
|         | 6500K  | 4,588 | 147             | 83.6 | 12 |
| 25W     | 2700K  | 3,539 | 139             | 81.8 | 4  |
|         | 3000K  | 3,717 | 142             | 83.8 | 11 |
|         | 3500K  | 3,788 | 146             | 84.9 | 22 |
|         | 4000K  | 3,856 | 149             | 85.5 | 25 |
|         | 4500K  | 3,910 | 150             | 86.8 | 25 |
|         | 5000K  | 3,933 | 151             | 85.9 | 18 |
|         | 5700K  | 3,935 | 151             | 84.8 | 15 |
|         | 6500K  | 3,874 | 149             | 83.6 | 12 |



ESL-SPE-940-22-1025W-2765K

| WATTAGE | KELVIN | LUMEN | EFFICACY (lm/W) | CRI  | R9 |
|---------|--------|-------|-----------------|------|----|
| 25W     | 2700K  | 3,212 | 126             | 81.9 | 4  |
|         | 3000K  | 3,181 | 126             | 86.0 | 15 |
|         | 3500K  | 3,209 | 128             | 86.3 | 23 |
|         | 4000K  | 3,237 | 129             | 85.9 | 25 |
|         | 4500K  | 3,264 | 131             | 84.9 | 25 |
|         | 5000K  | 3,290 | 133             | 83.7 | 19 |
|         | 5700K  | 3,317 | 134             | 83.4 | 14 |
|         | 6500K  | 3,343 | 136             | 82.2 | 10 |
| 20W     | 2700K  | 2,648 | 134             | 81.9 | 9  |
|         | 3000K  | 2,742 | 137             | 86.0 | 15 |
|         | 3500K  | 2,792 | 141             | 86.3 | 23 |
|         | 4000K  | 2,851 | 143             | 85.9 | 25 |
|         | 4500K  | 2,897 | 145             | 84.9 | 25 |
|         | 5000K  | 2,919 | 146             | 83.7 | 19 |
|         | 5700K  | 2,925 | 146             | 83.4 | 14 |
|         | 6500K  | 2,927 | 143             | 82.2 | 10 |
| 15W     | 2700K  | 2,013 | 135             | 81.9 | 9  |
|         | 3000K  | 2,104 | 138             | 86.0 | 15 |
|         | 3500K  | 2,134 | 141             | 86.3 | 23 |
|         | 4000K  | 2,172 | 144             | 85.9 | 25 |
|         | 4500K  | 2,205 | 145             | 84.9 | 25 |
|         | 5000K  | 2,236 | 147             | 83.7 | 19 |
|         | 5700K  | 2,246 | 147             | 83.4 | 14 |
|         | 6500K  | 2,257 | 145             | 82.2 | 10 |
| 10W     | 2700K  | 1,374 | 135             | 81.9 | 9  |
|         | 3000K  | 1,458 | 138             | 86.0 | 15 |
|         | 3500K  | 1,456 | 140             | 86.3 | 23 |
|         | 4000K  | 1,474 | 142             | 85.9 | 25 |
|         | 4500K  | 1,494 | 144             | 84.9 | 25 |
|         | 5000K  | 1,510 | 145             | 83.7 | 19 |
|         | 5700K  | 1,530 | 145             | 83.4 | 14 |
|         | 6500K  | 1,553 | 145             | 82.2 | 10 |

ESL-SPE-940-22-2545W-2765K

| WATTAGE | KELVIN | LUMEN | EFFICACY (lm/W) | CRI  | R9 |
|---------|--------|-------|-----------------|------|----|
| 45W     | 2700K  | 5,743 | 126             | 82.2 | 5  |
|         | 3000K  | 5,594 | 123             | 84.6 | 14 |
|         | 3500K  | 5,654 | 124             | 83.8 | 22 |
|         | 4000K  | 5,714 | 126             | 84.6 | 25 |
|         | 4500K  | 5,773 | 127             | 85.8 | 25 |
|         | 5000K  | 5,833 | 129             | 82.2 | 20 |
|         | 5700K  | 5,892 | 130             | 83.5 | 15 |
|         | 6500K  | 5,951 | 131             | 84.2 | 14 |
| 40W     | 2700K  | 5,064 | 129             | 82.2 | 5  |
|         | 3000K  | 5,346 | 132             | 84.6 | 14 |
|         | 3500K  | 5,530 | 137             | 83.8 | 22 |
|         | 4000K  | 5,665 | 140             | 84.6 | 25 |
|         | 4500K  | 5,758 | 142             | 85.8 | 25 |
|         | 5000K  | 5,784 | 143             | 82.2 | 20 |
|         | 5700K  | 5,800 | 142             | 83.5 | 15 |
|         | 6500K  | 5,606 | 138             | 84.2 | 14 |
| 35W     | 2700K  | 4,535 | 130             | 82.2 | 5  |
|         | 3000K  | 4,747 | 134             | 84.6 | 14 |
|         | 3500K  | 4,912 | 138             | 83.8 | 22 |
|         | 4000K  | 5,008 | 141             | 84.6 | 25 |
|         | 4500K  | 5,115 | 143             | 85.8 | 25 |
|         | 5000K  | 5,136 | 144             | 82.2 | 20 |
|         | 5700K  | 5,154 | 143             | 83.5 | 15 |
|         | 6500K  | 5,077 | 140             | 84.2 | 14 |
| 30W     | 2700K  | 3,956 | 132             | 82.2 | 5  |
|         | 3000K  | 4,152 | 136             | 84.6 | 14 |
|         | 3500K  | 4,291 | 140             | 83.8 | 22 |
|         | 4000K  | 4,388 | 143             | 84.6 | 25 |
|         | 4500K  | 4,436 | 144             | 85.8 | 25 |
|         | 5000K  | 4,473 | 145             | 82.2 | 20 |
|         | 5700K  | 4,500 | 145             | 83.5 | 15 |
|         | 6500K  | 4,466 | 143             | 84.2 | 14 |
| 25W     | 2700K  | 3,346 | 134             | 82.2 | 5  |
|         | 3000K  | 3,549 | 137             | 84.6 | 14 |
|         | 3500K  | 3,642 | 141             | 83.8 | 22 |
|         | 4000K  | 3,714 | 144             | 84.6 | 25 |
|         | 4500K  | 3,774 | 146             | 85.8 | 25 |
|         | 5000K  | 3,806 | 147             | 82.2 | 20 |
|         | 5700K  | 3,821 | 147             | 83.5 | 15 |
|         | 6500K  | 3,783 | 145             | 84.2 | 14 |

ESL-SPE-940-24-1025W-2765K

| WATTAGE | KELVIN | LUMEN | EFFICACY (lm/W) | CRI  | R9 |
|---------|--------|-------|-----------------|------|----|
| 25W     | 2700K  | 3,208 | 127             | 82.7 | 7  |
|         | 3000K  | 3,175 | 126             | 83.8 | 11 |
|         | 3500K  | 3,212 | 128             | 84.9 | 24 |
|         | 4000K  | 3,249 | 130             | 85.5 | 25 |
|         | 4500K  | 3,285 | 132             | 86.8 | 24 |
|         | 5000K  | 3,321 | 134             | 85.9 | 17 |
|         | 5700K  | 3,356 | 136             | 84.8 | 15 |
|         | 6500K  | 3,391 | 138             | 82.1 | 10 |
| 20W     | 2700K  | 2,690 | 138             | 82.7 | 7  |
|         | 3000K  | 2,791 | 142             | 83.8 | 11 |
|         | 3500K  | 2,828 | 146             | 84.9 | 24 |
|         | 4000K  | 2,884 | 149             | 85.5 | 25 |
|         | 4500K  | 2,908 | 151             | 86.8 | 24 |
|         | 5000K  | 2,927 | 152             | 85.9 | 17 |
|         | 5700K  | 2,932 | 152             | 84.8 | 15 |
|         | 6500K  | 2,935 | 149             | 82.1 | 10 |
| 15W     | 2700K  | 2,042 | 140             | 82.7 | 7  |
|         | 3000K  | 2,137 | 143             | 83.8 | 11 |
|         | 3500K  | 2,167 | 146             | 84.9 | 24 |
|         | 4000K  | 2,200 | 149             | 85.5 | 25 |
|         | 4500K  | 2,208 | 151             | 86.8 | 24 |
|         | 5000K  | 2,224 | 152             | 85.9 | 17 |
|         | 5700K  | 2,250 | 152             | 84.8 | 15 |
|         | 6500K  | 2,238 | 151             | 82.1 | 10 |
| 10W     | 2700K  | 1,397 | 141             | 82.7 | 7  |
|         | 3000K  | 1,508 | 146             | 83.8 | 11 |
|         | 3500K  | 1,458 | 144             | 84.9 | 24 |
|         | 4000K  | 1,487 | 147             | 85.5 | 25 |
|         | 4500K  | 1,503 | 148             | 86.8 | 24 |
|         | 5000K  | 1,517 | 150             | 85.9 | 17 |
|         | 5700K  | 1,516 | 150             | 84.8 | 15 |
|         | 6500K  | 1,530 | 150             | 82.1 | 10 |

ESL-SPE-940-24-2545W-2765K

| WATTAGE | KELVIN | LUMEN | EFFICACY (lm/W) | CRI  | R9 |
|---------|--------|-------|-----------------|------|----|
| 45W     | 2700K  | 5,683 | 126             | 81.9 | 3  |
|         | 3000K  | 5,635 | 124             | 84.5 | 12 |
|         | 3500K  | 5,719 | 125             | 86.2 | 23 |
|         | 4000K  | 5,804 | 126             | 86.9 | 25 |
|         | 4500K  | 5,889 | 127             | 86.8 | 25 |
|         | 5000K  | 5,974 | 128             | 85.9 | 18 |
|         | 5700K  | 6,061 | 129             | 85.2 | 14 |
|         | 6500K  | 6,147 | 129             | 82.0 | 9  |
| 40W     | 2700K  | 5,489 | 133             | 81.9 | 3  |
|         | 3000K  | 5,744 | 136             | 84.5 | 12 |
|         | 3500K  | 5,883 | 142             | 86.2 | 23 |
|         | 4000K  | 5,986 | 145             | 86.9 | 25 |
|         | 4500K  | 6,062 | 147             | 86.8 | 25 |
|         | 5000K  | 6,078 | 148             | 85.9 | 18 |
|         | 5700K  | 6,113 | 147             | 85.2 | 14 |
|         | 6500K  | 5,967 | 143             | 82.0 | 9  |
| 35W     | 2700K  | 4,918 | 135             | 81.9 | 3  |
|         | 3000K  | 5,076 | 138             | 84.5 | 12 |
|         | 3500K  | 5,203 | 143             | 86.2 | 23 |
|         | 4000K  | 5,263 | 146             | 86.9 | 25 |
|         | 4500K  | 5,348 | 148             | 86.8 | 25 |
|         | 5000K  | 5,364 | 150             | 85.9 | 18 |
|         | 5700K  | 5,401 | 149             | 85.2 | 14 |
|         | 6500K  | 5,377 | 145             | 82.0 | 9  |
| 30W     | 2700K  | 4,265 | 137             | 81.9 | 3  |
|         | 3000K  | 4,420 | 140             | 84.5 | 12 |
|         | 3500K  | 4,522 | 147             | 86.2 | 23 |
|         | 4000K  | 4,589 | 147             | 86.9 | 25 |
|         | 4500K  | 4,614 | 150             | 86.8 | 25 |
|         | 5000K  | 4,659 | 151             | 85.9 | 18 |
|         | 5700K  | 4,692 | 151             | 85.2 | 14 |
|         | 6500K  | 4,659 | 147             | 82.0 | 9  |
| 25W     | 2700K  | 3,575 | 139             | 81.9 | 3  |
|         | 3000K  | 3,745 | 142             | 84.5 | 12 |
|         | 3500K  | 3,792 | 146             | 86.2 | 23 |
|         | 4000K  | 3,842 | 149             | 86.9 | 25 |
|         | 4500K  | 3,884 | 150             | 86.8 | 25 |
|         | 5000K  | 3,913 | 151             | 85.9 | 18 |
|         | 5700K  | 3,933 | 151             | 85.2 | 14 |
|         | 6500K  | 3,911 | 149             | 82.0 | 9  |



ESL-SPE-930-24-4575W-2765K

| WATTAGE | KELVIN | LUMEN | EFFICACY (lm/W) | CRI  | R9 |
|---------|--------|-------|-----------------|------|----|
| 75W     | 2700K  | 8,829 | 125             | 82.2 | 5  |
|         | 3000K  | 8,794 | 125             | 84.6 | 15 |
|         | 3500K  | 8,819 | 126             | 86.6 | 24 |
|         | 4000K  | 8,962 | 128             | 87.4 | 29 |
|         | 4500K  | 9,030 | 128             | 87.2 | 29 |
|         | 5000K  | 9,021 | 127             | 86.4 | 25 |
|         | 5700K  | 8,986 | 125             | 85.4 | 21 |
|         | 6500K  | 9,179 | 125             | 84.0 | 14 |
| 70W     | 2700K  | 8,832 | 132             | 82.2 | 5  |
|         | 3000K  | 8,949 | 136             | 84.6 | 15 |
|         | 3500K  | 9,200 | 141             | 86.6 | 24 |
|         | 4000K  | 9,362 | 144             | 87.4 | 29 |
|         | 4500K  | 9,475 | 146             | 87.2 | 29 |
|         | 5000K  | 9,530 | 148             | 86.4 | 25 |
|         | 5700K  | 9,534 | 147             | 85.4 | 21 |
|         | 6500K  | 9,612 | 143             | 84.0 | 14 |
| 65W     | 2700K  | 8,194 | 133             | 82.2 | 5  |
|         | 3000K  | 8,355 | 137             | 84.6 | 15 |
|         | 3500K  | 8,551 | 141             | 86.6 | 24 |
|         | 4000K  | 8,704 | 145             | 87.4 | 29 |
|         | 4500K  | 8,975 | 148             | 87.2 | 29 |
|         | 5000K  | 8,892 | 148             | 86.4 | 25 |
|         | 5700K  | 8,878 | 148             | 85.4 | 21 |
|         | 6500K  | 8,919 | 144             | 84.0 | 14 |
| 60W     | 2700K  | 7,610 | 134             | 82.2 | 5  |
|         | 3000K  | 7,782 | 137             | 84.6 | 15 |
|         | 3500K  | 7,928 | 142             | 86.6 | 24 |
|         | 4000K  | 8,055 | 145             | 87.4 | 29 |
|         | 4500K  | 8,159 | 148             | 87.2 | 29 |
|         | 5000K  | 8,323 | 149             | 86.4 | 25 |
|         | 5700K  | 8,287 | 149             | 85.4 | 21 |
|         | 6500K  | 8,332 | 145             | 84.0 | 14 |
| 55W     | 2700K  | 7,044 | 136             | 82.2 | 5  |
|         | 3000K  | 7,153 | 139             | 84.6 | 15 |
|         | 3500K  | 7,320 | 143             | 86.6 | 24 |
|         | 4000K  | 7,452 | 146             | 87.4 | 29 |
|         | 4500K  | 7,531 | 148             | 87.2 | 29 |
|         | 5000K  | 7,589 | 150             | 86.4 | 25 |
|         | 5700K  | 7,585 | 149             | 85.4 | 21 |
|         | 6500K  | 7,676 | 147             | 84.0 | 14 |
| 50W     | 2700K  | 6,468 | 137             | 82.2 | 5  |
|         | 3000K  | 6,556 | 140             | 84.6 | 15 |
|         | 3500K  | 6,793 | 145             | 86.6 | 24 |
|         | 4000K  | 6,869 | 148             | 87.4 | 29 |
|         | 4500K  | 6,901 | 149             | 87.2 | 29 |
|         | 5000K  | 6,937 | 151             | 86.4 | 25 |
|         | 5700K  | 6,997 | 150             | 85.4 | 21 |
|         | 6500K  | 7,046 | 148             | 84.0 | 14 |
| 45W     | 2700K  | 5,850 | 138             | 82.2 | 5  |
|         | 3000K  | 5,961 | 141             | 84.6 | 15 |
|         | 3500K  | 6,080 | 146             | 86.6 | 24 |
|         | 4000K  | 6,173 | 148             | 87.4 | 29 |
|         | 4500K  | 6,244 | 150             | 87.2 | 29 |
|         | 5000K  | 6,339 | 152             | 86.4 | 25 |
|         | 5700K  | 6,279 | 151             | 85.4 | 21 |
|         | 6500K  | 6,391 | 149             | 84.0 | 14 |

\*Not All Part Numbers DLC Qualified. For a Complete Listing Please Consult the DLC Qualified Products List (QPL).

