

AMALGAM DE & TE SERIES

- Energy Efficient
- Long Life – 10,000 Hours Average Life
- Low Mercury
- Universal Burn Position

Please see Safety and Handling Instructions on pages 88 & 89.

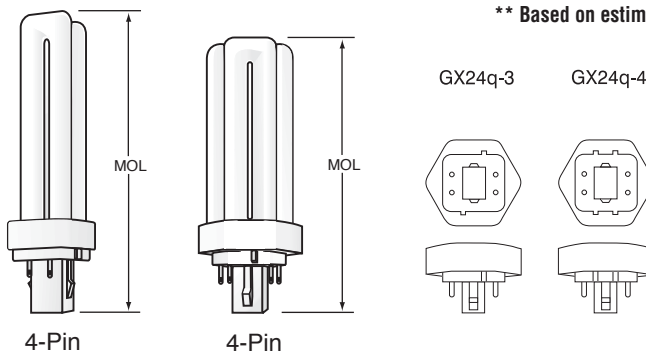


| Watts | Ushio Ordering Code | Ushio Lamp Code | Volts | Lamp Current A | Dimensions | | Luminous Flux | | Color Temp K | Avg Rated Life* h | Commercial Life** h | Case Qty |
|--|---------------------|-----------------|-------|----------------|------------|----------|---------------|---------|--------------|-------------------|---------------------|----------|
| | | | | | MOL (mm) | MOL (in) | Nom. lm | Min. lm | | | | |
| AMALGAM DE Triple Tube 4-Pin Base – GX24q-3 for Electronic Ballasts | | | | | | | | | | | | |
| 26 | 3000530 | CF26DE/835A | 105 | 0.325 | 165.1 | 5.2 | 1800 | – | 3500 | 10000 | 12500 | 50 |
| 26 | 3000531 | CF26DE/841A | 105 | 0.325 | 165.1 | 5.2 | 1800 | – | 4100 | 10000 | 12500 | 50 |
| AMALGAM TE Triple Tube 4-Pin Base – GX24q-3 for Electronic Ballasts | | | | | | | | | | | | |
| 26 | 3000532 | CF26TE/835A | 105 | 0.325 | 131 | 5.2 | 1800 | 1620 | 3500 | 10000 | 12500 | 50 |
| 26 | 3000533 | CF26TE/841A | 105 | 0.325 | 131 | 5.2 | 1800 | 1620 | 4100 | 10000 | 12500 | 50 |
| 32 | 3000534 | CF32TE/835A | 100 | 0.320 | 147 | 5.8 | 2400 | 2160 | 3500 | 10000 | 12500 | 50 |
| 32 | 3000535 | CF32TE/841A | 100 | 0.320 | 147 | 5.8 | 2400 | 2160 | 4100 | 10000 | 12500 | 50 |
| AMALGAM TE Triple Tube 4-Pin Base – GX24q-4 for Electronic Ballasts | | | | | | | | | | | | |
| 42 | 3000536 | CF42TE/835A | 135 | 0.320 | 168 | 6.7 | 3200 | 2800 | 3500 | 10000 | 12500 | 50 |
| 42 | 3000537 | CF42TE/841A | 135 | 0.320 | 168 | 6.7 | 3200 | 2800 | 4100 | 10000 | 12500 | 50 |

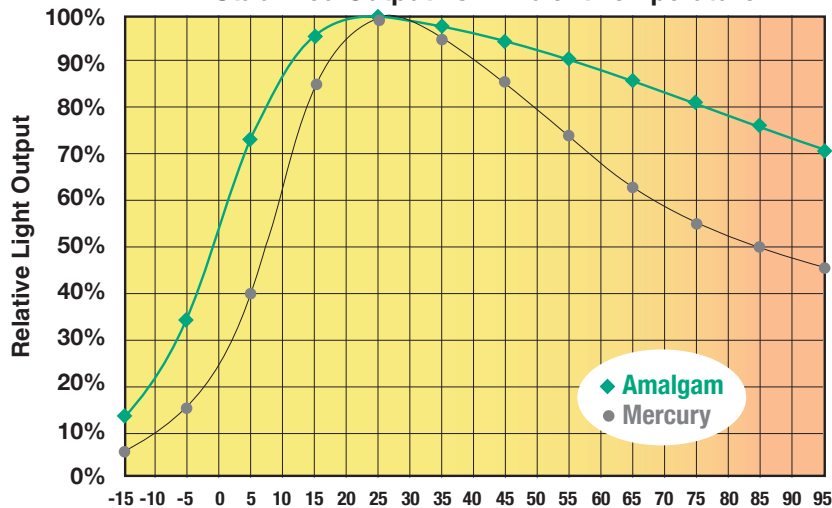
All dimensions shown in inches unless otherwise noted.

* Based on ANSI / IESNA standards of 3 hours per start

** Based on estimated commercial operating standards of 12 hours per start



Stabilized Output vs. Ambient Temperature



(Hg) - LAMP CONTAINS MERCURY
 Manage in Accord with Disposal Laws
 See: www.lamprecycle.org

ULTRA-S™ & ULTRA-SE™ SERIES

- Energy Efficient
- Long Life – 10,000 Hours Average Life
- Universal Burn Position

Please see Safety and Handling Instructions on pages 88 & 89.



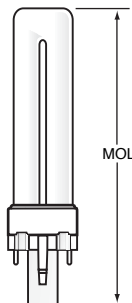
| Watts | Ushio Ordering Code | Ushio Lamp Code | Volts | Lamp Current A | Dimensions | | Luminous Flux | | Color Temp K | Avg Rated Life* h | Commercial Life** h | Case Qty |
|---|---------------------|-----------------|-------|----------------|------------|----------|---------------|---------|--------------|-------------------|---------------------|----------|
| | | | | | MOL (mm) | MOL (in) | Nom. lm | Min. lm | | | | |
| ULTRA-S™ Single Tube 2-Pin Base – G23 | | | | | | | | | | | | |
| 5 | 3000062 | CF5S/827 | 35 | 0.180 | 108 | 4.3 | 250 | 230 | 2700 | 10000 | 12500 | 50 |
| 5 | 3000147 | CF5S/841 | 35 | 0.180 | 108 | 4.3 | 250 | 230 | 4100 | 10000 | 12500 | 50 |
| 5 | 3000164 | CF5S/865 | 35 | 0.180 | 108 | 4.3 | 240 | 220 | 6500 | 10000 | 12500 | 50 |
| 7 | 3000063 | CF7S/827 | 45 | 0.180 | 138 | 5.4 | 400 | 360 | 2700 | 10000 | 12500 | 50 |
| 7 | 3000061 | CF7S/835 | 45 | 0.180 | 138 | 5.4 | 400 | 360 | 3500 | 10000 | 12500 | 50 |
| 7 | 3000064 | CF7S/841 | 45 | 0.180 | 138 | 5.4 | 400 | 360 | 4100 | 10000 | 12500 | 50 |
| 7 | 3000165 | CF7S/865 | 45 | 0.180 | 138 | 5.4 | 380 | 340 | 6500 | 10000 | 12500 | 50 |
| 9 | 3000066 | CF9S/827 | 59 | 0.180 | 168 | 6.6 | 600 | 540 | 2700 | 10000 | 12500 | 50 |
| 9 | 3000060 | CF9S/835 | 59 | 0.180 | 168 | 6.6 | 600 | 540 | 3500 | 10000 | 12500 | 50 |
| 9 | 3000067 | CF9S/841 | 59 | 0.180 | 168 | 6.6 | 600 | 540 | 4100 | 10000 | 12500 | 50 |
| 9 | 3000166 | CF9S/865 | 59 | 0.180 | 168 | 6.6 | 570 | 520 | 6500 | 10000 | 12500 | 50 |
| ULTRA-S™ Single Tube 2-Pin Base – GX23 | | | | | | | | | | | | |
| 13 | 3000054 | CF13S/827 | 59 | 0.285 | 180 | 7.1 | 800 | 720 | 2700 | 10000 | 12500 | 50 |
| 13 | 3000057 | CF13S/835 | 59 | 0.285 | 180 | 7.1 | 800 | 720 | 3500 | 10000 | 12500 | 50 |
| 13 | 3000055 | CF13S/841 | 59 | 0.285 | 180 | 7.1 | 800 | 720 | 4100 | 10000 | 12500 | 50 |
| 13 | 3000427 | CF13S/850 | 59 | 0.285 | 180 | 7.1 | 790 | 710 | 5000 | 10000 | 12500 | 50 |
| 13 | 3000167 | CF13S/865 | 59 | 0.285 | 180 | 7.1 | 760 | 690 | 6500 | 10000 | 12500 | 50 |
| ULTRA-SE™ Single Tube 4-Pin Base – 2G7 for Electronic Ballasts – Dimmable | | | | | | | | | | | | |
| 5 | 3000168 | CF5SE/827 | 35 | 0.180 | 85 | 3.4 | 250 | 230 | 2700 | 10000 | 12500 | 50 |
| 7 | 3000169 | CF7SE/827 | 47 | 0.175 | 115 | 4.5 | 400 | 360 | 2700 | 10000 | 12500 | 50 |
| 7 | 3000175 | CF7SE/841 | 47 | 0.175 | 115 | 4.5 | 400 | 360 | 4100 | 10000 | 12500 | 50 |
| 9 | 3000170 | CF9SE/827 | 60 | 0.170 | 145 | 5.7 | 600 | 540 | 2700 | 10000 | 12500 | 50 |
| 9 | 3000178 | CF9SE/841 | 60 | 0.170 | 145 | 5.7 | 600 | 540 | 4100 | 10000 | 12500 | 50 |
| ULTRA-SE™ Single Tube 4-Pin Base – 2GX7 for Electronic Ballasts – Dimmable | | | | | | | | | | | | |
| 13 | 3000171 | CF13SE/827 | 59 | 0.285 | 160 | 6.3 | 800 | 720 | 2700 | 10000 | 12500 | 50 |
| 13 | 3000251 | CF13SE/830 | 59 | 0.285 | 160 | 6.3 | 800 | 720 | 3000 | 10000 | 12500 | 50 |
| 13 | 3000182 | CF13SE/835 | 59 | 0.285 | 160 | 6.3 | 800 | 720 | 3500 | 10000 | 12500 | 50 |
| 13 | 3000181 | CF13SE/841 | 59 | 0.285 | 160 | 6.3 | 800 | 720 | 4100 | 10000 | 12500 | 50 |

When using dimmers, dimming systems, or occupancy sensors, the lamp life will also be affected. The dimming system manufacturer can advise the affect of their system on lamp life.

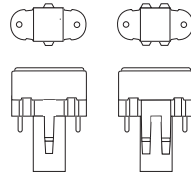
All dimensions shown in inches unless otherwise noted.

* Based on ANSI / IESNA standards of 3 hours per start

** Based on estimated commercial operating standards of 12 hours per start

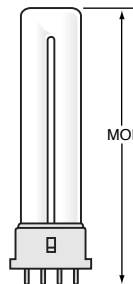


2-Pin

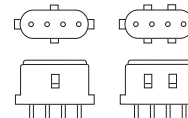


G23

GX23



4-Pin



2G7

2GX7

- LAMP CONTAINS MERCURY
Manage in Accord with Disposal Laws
See: www.lamprecycle.org

ULTRA-D™ SERIES

- Energy Efficient
- Long Life – 10,000 Hours Average Life
- Universal Burn Position

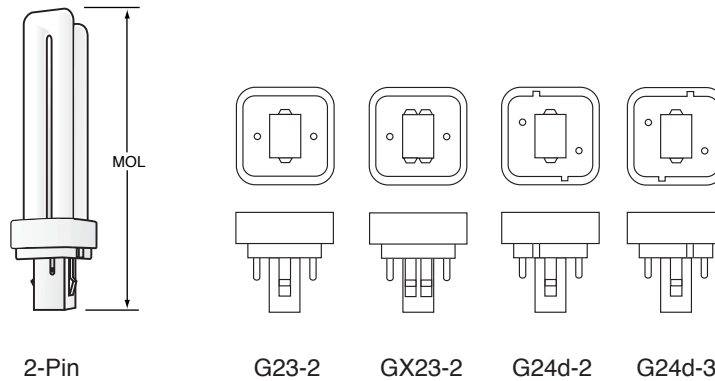
Please see Safety and Handling Instructions on pages 88 & 89.



| Watts | Ushio Ordering Code | Ushio Lamp Code | Volts | Lamp Current A | Dimensions | | Luminous Flux | | Color Temp K | Avg Rated Life* h | Commercial Life** h | Case Qty |
|---|---------------------|-----------------|-------|----------------|------------|----------|---------------|---------|--------------|-------------------|---------------------|----------|
| | | | | | MOL (mm) | MOL (in) | Nom. lm | Min. lm | | | | |
| ULTRA-D™ Double Tube 2-Pin Base – G23-2 | | | | | | | | | | | | |
| 9 | 3000065 | CF9D/827 | 59 | 0.180 | 108 | 4.3 | 525 | 475 | 2700 | 10000 | 12500 | 50 |
| 9 | 3000139 | CF9D/835 | 59 | 0.180 | 108 | 4.3 | 525 | 475 | 3500 | 10000 | 12500 | 50 |
| 9 | 3000184 | CF9D/841 | 59 | 0.180 | 108 | 4.3 | 525 | 475 | 4100 | 10000 | 12500 | 50 |
| 9 | 3000185 | CF9D/865 | 59 | 0.180 | 108 | 4.3 | 500 | 450 | 6500 | 10000 | 12500 | 50 |
| ULTRA-D™ Double Tube 2-Pin Base – GX23-2 | | | | | | | | | | | | |
| 13 | 3000052 | CF13D/827 | 59 | 0.285 | 118 | 4.7 | 780 | 700 | 2700 | 10000 | 12500 | 50 |
| 13 | 3000053 | CF13D/835 | 59 | 0.285 | 118 | 4.7 | 780 | 700 | 3500 | 10000 | 12500 | 50 |
| 13 | 3000140 | CF13D/841 | 59 | 0.285 | 118 | 4.7 | 780 | 700 | 4100 | 10000 | 12500 | 50 |
| 13 | 3000426 | CF13D/850 | 59 | 0.285 | 118 | 4.7 | 770 | 690 | 5000 | 10000 | 12500 | 50 |
| 13 | 3000190 | CF13D/865 | 59 | 0.285 | 118 | 4.7 | 740 | 670 | 6500 | 10000 | 12500 | 50 |
| ULTRA-D™ Double Tube 2-Pin Base – G24d-2 | | | | | | | | | | | | |
| 18 | 3000135 | CF18D/827 | 100 | 0.220 | 153 | 6.0 | 1200 | 1080 | 2700 | 10000 | 12500 | 50 |
| 18 | 3000145 | CF18D/835 | 100 | 0.220 | 153 | 6.0 | 1200 | 1080 | 3500 | 10000 | 12500 | 50 |
| 18 | 3000141 | CF18D/841 | 100 | 0.220 | 153 | 6.0 | 1200 | 1080 | 4100 | 10000 | 12500 | 50 |
| ULTRA-D™ Double Tube 2-Pin Base – G24d-3 | | | | | | | | | | | | |
| 26 | 3000058 | CF26D/827 | 105 | 0.325 | 172 | 6.8 | 1800 | 1620 | 2700 | 10000 | 12500 | 50 |
| 26 | 3000146 | CF26D/835 | 105 | 0.325 | 172 | 6.8 | 1800 | 1620 | 3500 | 10000 | 12500 | 50 |
| 26 | 3000142 | CF26D/841 | 105 | 0.325 | 172 | 6.8 | 1800 | 1620 | 4100 | 10000 | 12500 | 50 |
| 26 | 3000196 | CF26D/865 | 105 | 0.325 | 172 | 6.8 | 1710 | 1540 | 6500 | 10000 | 12500 | 50 |

When using dimmers, dimming systems, or occupancy sensors, the lamp life will also be affected. The dimming system manufacturer can advise the affect of their system on lamp life.

All dimensions shown in inches unless otherwise noted.
 * Based on ANSI / IESNA standards of 3 hours per start
 ** Based on estimated commercial operating standards of 12 hours per start



(Hg) - LAMP CONTAINS MERCURY
 Manage in Accord with Disposal Laws
 See: www.lamprecycle.org

ULTRA-DE™ SERIES

- Energy Efficient
- Long Life – 10,000 Hours Average Life
- Universal Burn Position

Please see Safety and Handling Instructions on pages 88 & 89.



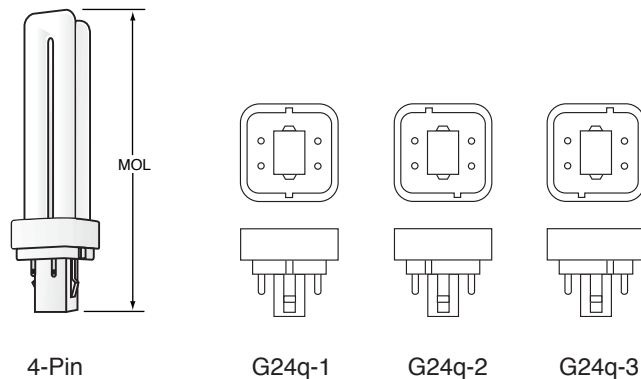
| Watts | Ushio Ordering Code | Ushio Lamp Code | Volts | Lamp Current A | Dimensions | | Luminous Flux | | Color Temp K | Avg Rated Life* h | Commercial Life** h | Case Qty |
|---|---------------------|-----------------|-------|----------------|------------|----------|---------------|---------|--------------|-------------------|---------------------|----------|
| | | | | | MOL (mm) | MOL (in) | Nom. lm | Min. lm | | | | |
| ULTRA-DE™ Double Tube 4-Pin Base – G24q-1 – for Electronic Ballasts – Dimmable | | | | | | | | | | | | |
| 10 | 3000239 | CF10DE/827 | 64 | 0.190 | 103 | 4.1 | 600 | 540 | 2700 | 10000 | 12500 | 50 |
| 13 | 3000159 | CF13DE/827 | 91 | 0.175 | 131 | 5.2 | 900 | 810 | 2700 | 10000 | 12500 | 50 |
| 13 | 3000246 | CF13DE/835 | 91 | 0.175 | 131 | 5.2 | 900 | 810 | 3500 | 10000 | 12500 | 50 |
| 13 | 3000160 | CF13DE/841 | 91 | 0.175 | 131 | 5.2 | 900 | 810 | 4100 | 10000 | 12500 | 50 |
| 13 | 3000235 | CF13DE/865 | 91 | 0.175 | 131 | 5.2 | 860 | 770 | 6500 | 10000 | 12500 | 50 |
| ULTRA-DE™ Double Tube 4-Pin Base – G24q-2 – for Electronic Ballasts – Dimmable | | | | | | | | | | | | |
| 18 | 3000056 | CF18DE/827 | 100 | 0.220 | 146 | 5.8 | 1200 | 1080 | 2700 | 10000 | 12500 | 50 |
| 18 | 3000143 | CF18DE/835 | 100 | 0.220 | 146 | 5.8 | 1200 | 1080 | 3500 | 10000 | 12500 | 50 |
| 18 | 3000136 | CF18DE/841 | 100 | 0.220 | 146 | 5.8 | 1200 | 1080 | 4100 | 10000 | 12500 | 50 |
| ULTRA-DE™ Double Tube 4-Pin Base – G24q-3 – for Electronic Ballasts – Dimmable | | | | | | | | | | | | |
| 26 | 3000059 | CF26DE/827 | 105 | 0.325 | 165 | 6.5 | 1800 | 1620 | 2700 | 10000 | 12500 | 50 |
| 26 | 3000144 | CF26DE/835 | 105 | 0.325 | 165 | 6.5 | 1800 | 1620 | 3500 | 10000 | 12500 | 50 |
| 26 | 3000137 | CF26DE/841 | 105 | 0.325 | 165 | 6.5 | 1800 | 1620 | 4100 | 10000 | 12500 | 50 |
| 26 | 3000238 | CF26DE/865 | 105 | 0.325 | 165 | 6.5 | 1710 | 1540 | 6500 | 10000 | 12500 | 50 |

All dimensions shown in inches unless otherwise noted.

* Based on ANSI / IESNA standards of 3 hours per start

** Based on estimated commercial operating standards of 12 hours per start

When using dimmers, dimming systems, or occupancy sensors, the lamp life will also be affected. The dimming system manufacturer can advise the effect of their system on lamp life.



(Hg) - LAMP CONTAINS MERCURY
 Manage in Accord with Disposal Laws
 See: www.lamprecycle.org

ULTRA-T™ & ULTRA-TE™ SERIES

- Energy Efficient
- Long Life – 10,000 Hours Average Life
- Universal Burn Position

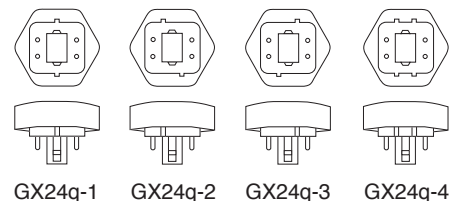
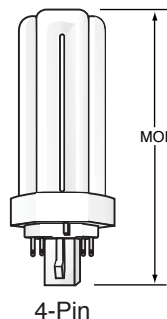
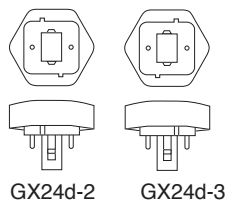
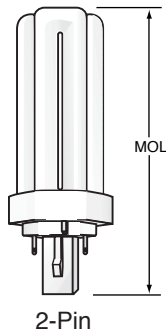
Please see Safety and Handling Instructions on pages 88 & 89.



| Watts | Ushio Ordering Code | Ushio Lamp Code | Volts | Lamp Current A | Dimensions | | Luminous Flux | | Color Temp K | Avg Rated Life* h | Commercial Life** h | Case Qty |
|--|---------------------|-----------------|-------|----------------|------------|----------|---------------|---------|--------------|-------------------|---------------------|----------|
| | | | | | MOL (mm) | MOL (in) | Nom. lm | Min. lm | | | | |
| ULTRA-T™ Triple Tube 2-Pin Base – GX24d-2 | | | | | | | | | | | | |
| 18 | 3000199 | CF18T/827 | 100 | 0.220 | 123 | 4.8 | 1200 | 1080 | 2700 | 10000 | 12500 | 50 |
| ULTRA-T™ Triple Tube 2-Pin Base – GX24d-3 | | | | | | | | | | | | |
| 26 | 3000203 | CF26T/827 | 105 | 0.325 | 138 | 5.4 | 1800 | 1620 | 2700 | 10000 | 12500 | 50 |
| 26 | 3000205 | CF26T/835 | 105 | 0.325 | 138 | 5.4 | 1800 | 1620 | 3500 | 10000 | 12500 | 50 |
| 26 | 3000204 | CF26T/841 | 105 | 0.325 | 138 | 5.4 | 1800 | 1620 | 4100 | 10000 | 12500 | 50 |
| ULTRA-TE™ Triple Tube 4-Pin Base – GX24q-1 – for Electronic Ballasts – Dimmable | | | | | | | | | | | | |
| 13 | 3000207 | CF13TE/827 | 91 | 0.175 | 108 | 4.4 | 900 | 810 | 2700 | 10000 | 12500 | 50 |
| 13 | 3000209 | CF13TE/835 | 91 | 0.175 | 108 | 4.4 | 900 | 810 | 3500 | 10000 | 12500 | 50 |
| 13 | 3000208 | CF13TE/841 | 91 | 0.175 | 108 | 4.4 | 900 | 810 | 4100 | 10000 | 12500 | 50 |
| ULTRA-TE™ Triple Tube 4-Pin Base – GX24q-2 – for Electronic Ballasts – Dimmable | | | | | | | | | | | | |
| 18 | 3000211 | CF18TE/827 | 100 | 0.220 | 116 | 4.6 | 1200 | 1080 | 2700 | 10000 | 12500 | 50 |
| 18 | 3000255 | CF18TE/830 | 100 | 0.220 | 116 | 4.6 | 1200 | 1080 | 3000 | 10000 | 12500 | 50 |
| 18 | 3000213 | CF18TE/835 | 100 | 0.220 | 116 | 4.6 | 1200 | 1080 | 3500 | 10000 | 12500 | 50 |
| 18 | 3000212 | CF18TE/841 | 100 | 0.220 | 116 | 4.6 | 1200 | 1080 | 4100 | 10000 | 12500 | 50 |
| 18 | 3000214 | CF18TE/865 | 100 | 0.220 | 116 | 4.6 | 1140 | 1025 | 6500 | 10000 | 12500 | 50 |
| ULTRA-TE™ Triple Tube 4-Pin Base – GX24q-3 – for Electronic Ballasts – Dimmable | | | | | | | | | | | | |
| 26 | 3000215 | CF26TE/827 | 105 | 0.325 | 131 | 5.2 | 1800 | 1620 | 2700 | 10000 | 12500 | 50 |
| 26 | 3000254 | CF26TE/830 | 105 | 0.325 | 131 | 5.2 | 1800 | 1620 | 3000 | 10000 | 12500 | 50 |
| 26 | 3000217 | CF26TE/835 | 105 | 0.325 | 131 | 5.2 | 1800 | 1620 | 3500 | 10000 | 12500 | 50 |
| 26 | 3000216 | CF26TE/841 | 105 | 0.325 | 131 | 5.2 | 1800 | 1620 | 4100 | 10000 | 12500 | 50 |
| 26 | 3000218 | CF26TE/865 | 105 | 0.325 | 131 | 5.2 | 1710 | 1540 | 6500 | 10000 | 12500 | 50 |
| 32 | 3000219 | CF32TE/827 | 100 | 0.320 | 147 | 5.8 | 2400 | 2160 | 2700 | 10000 | 12500 | 50 |
| 32 | 3000252 | CF32TE/830 | 100 | 0.320 | 147 | 5.8 | 2400 | 2160 | 3000 | 10000 | 12500 | 50 |
| 32 | 3000221 | CF32TE/835 | 100 | 0.320 | 147 | 5.8 | 2400 | 2160 | 3500 | 10000 | 12500 | 50 |
| 32 | 3000220 | CF32TE/841 | 100 | 0.320 | 147 | 5.8 | 2400 | 2160 | 4100 | 10000 | 12500 | 50 |
| 32 | 3000222 | CF32TE/865 | 100 | 0.320 | 147 | 5.8 | 2280 | 2052 | 6500 | 10000 | 12500 | 50 |
| ULTRA-TE™ Triple Tube 4-Pin Base – GX24q-4 – for Electronic Ballasts – Dimmable | | | | | | | | | | | | |
| 42 | 3000223 | CF42TE/827 | 135 | 0.320 | 168 | 6.7 | 3200 | 2880 | 2700 | 10000 | 12500 | 50 |
| 42 | 3000253 | CF42TE/830 | 135 | 0.320 | 168 | 6.7 | 3200 | 2800 | 3000 | 10000 | 12500 | 50 |
| 42 | 3000225 | CF42TE/835 | 135 | 0.320 | 168 | 6.7 | 3200 | 2880 | 3500 | 10000 | 12500 | 50 |
| 42 | 3000224 | CF42TE/841 | 135 | 0.320 | 168 | 6.7 | 3200 | 2880 | 4100 | 10000 | 12500 | 50 |
| 42 | 3000226 | CF42TE/865 | 135 | 0.320 | 168 | 6.7 | 3040 | 2740 | 6500 | 10000 | 12500 | 50 |

When using dimmers, dimming systems, or occupancy sensors, the lamp life will also be affected. The dimming system manufacturer can advise the affect of their system on lamp life.

All dimensions shown in inches unless otherwise noted.
 * Based on ANSI / IESNA standards of 3 hours per start
 ** Based on estimated commercial operating standards of 12 hours per start



ULTRA-L™ SERIES LONG COMPACT FLUORESCENT

- Energy Efficient
- Unique Size
- Long Lamp Life
- Universal Burn Position
- 82 Color Rendering Index

Please see Safety and Handling Instructions on pages 88 & 89.

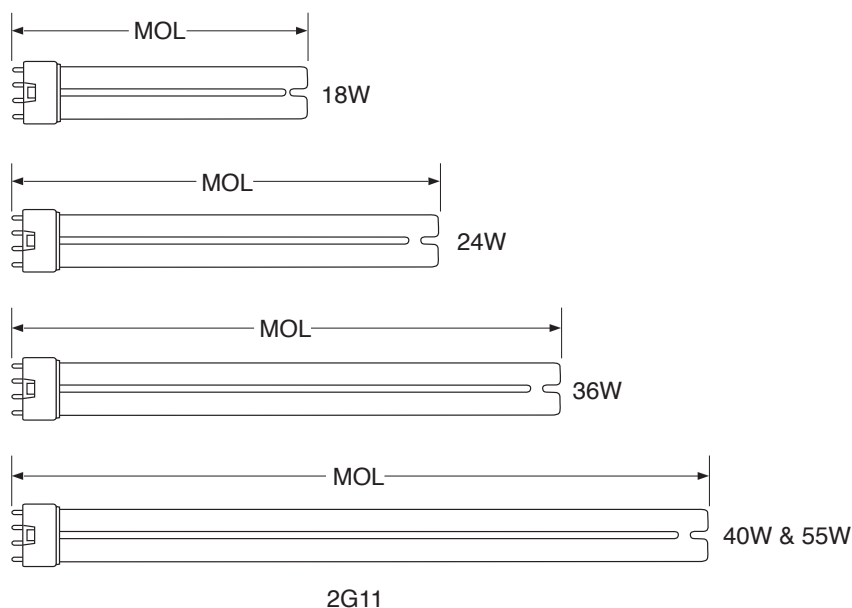


| Watts | Ushio Ordering Code | Ushio Lamp Code | Dimensions | | Luminous Flux | | Color Temp K | Avg Rated Life* h | Commercial Life** h | Case Qty |
|-----------------------------------|---------------------|-----------------|------------|----------|---------------|--------|--------------|-------------------|---------------------|----------|
| | | | MOL (mm) | MOL (in) | Nom lm | Min lm | | | | |
| ULTRA-L™ 4-Pin Base – 2G11 | | | | | | | | | | |
| 18 | 3000398 | CF-L18SE/830 | 229 | 9.0 | 1250 | 1075 | 3000 | 12000 | 15500 | 10 |
| 18 | 3000399 | CF-L18SE/835 | 229 | 9.0 | 1250 | 1075 | 3500 | 12000 | 15500 | 10 |
| 18 | 3000401 | CF-L18SE/841 | 229 | 9.0 | 1250 | 1075 | 4100 | 12000 | 15500 | 10 |
| 24 | 3000405 | CF-L24SE/830 | 326 | 12.9 | 1800 | 1548 | 3000 | 12000 | 15500 | 10 |
| 24 | 3000406 | CF-L24SE/835 | 326 | 12.9 | 1800 | 1548 | 3500 | 12000 | 15500 | 10 |
| 24 | 3000407 | CF-L24SE/841 | 326 | 12.9 | 1800 | 1548 | 4100 | 12000 | 15500 | 10 |
| 36 | 3000408 | CF-L36SE/830 | 422 | 16.6 | 2900 | 2494 | 3000 | 12000 | 15500 | 10 |
| 36 | 3000409 | CF-L36SE/835 | 422 | 16.6 | 2900 | 2494 | 3500 | 12000 | 15500 | 10 |
| 36 | 3000410 | CF-L36SE/841 | 422 | 16.6 | 2900 | 2494 | 4100 | 12000 | 15500 | 10 |
| 40 | 3000411 | CF-L40SE/830 | 535 | 21.1 | 3150 | 2709 | 3000 | 12000 | 15500 | 10 |
| 40 | 3000412 | CF-L40SE/835 | 535 | 21.1 | 3150 | 2709 | 3500 | 12000 | 15500 | 10 |
| 40 | 3000413 | CF-L40SE/841 | 535 | 21.1 | 3150 | 2709 | 4100 | 12000 | 15500 | 10 |
| 55 | 3000414 | CF-L55SE/830 | 535 | 21.1 | 4800 | 4128 | 3000 | 12000 | 15500 | 10 |
| 55 | 3000415 | CF-L55SE/835 | 535 | 21.1 | 4800 | 4128 | 3500 | 12000 | 15500 | 10 |
| 55 | 3000416 | CF-L55SE/841 | 535 | 21.1 | 4800 | 4128 | 4100 | 12000 | 15500 | 10 |

These lamps are designed to operate on instant start or rapid start ballasts. When using dimmers, dimming systems, or occupancy sensors, the lamp life will also be affected. The dimming system manufacturer can advise the affect of their system on lamp life.

All dimensions shown in inches unless otherwise noted.
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 ** Based on estimated commercial operating standards of 12 hours per start

Sold in Case Quantity only



(Hg) - LAMP CONTAINS MERCURY
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