



# GREENCREATIVE

**Your Partner for Professional Lighting Solutions**

**PL:EDGE**  
SERIES



## PL EDGE SERIES

FEATURES - PLO EDGE SERIES

- Replaces up to 26W CFL lamp
  - Available in DIRECT installation and HYBRID BYPASS installation
  - Exceptional efficacy up to 133LPW
  - Suitable for damp location
  - SDCM<=4 for consistent color temperature
- Omni directional light distribution suitable for horizontal or vertical installations
  - 50,000hrs lifetime (L70)
  - 5 year warranty
  - UL Listed and UL Classified



| DIRECT ( TYPE A ) INSTALLATION                                                                                                                                                                                                                                                              | HYBRID BYPASS ( TYPE A+B ) INSTALLATION                                                                                                                                                                                                                                                                                                                                                                              |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <ul style="list-style-type: none"><li>▪ Easy to install – Plug &amp; Play</li><li>▪ Compatible with Instant / Program start electronic ballasts</li><li>▪ Direct replaces G24q &amp; GX24q (4-pin) 13W-26W CFL lamps</li><li>▪ Compatible with 0-10V dimming ballasts</li></ul> <div></div> | <ul style="list-style-type: none"><li>▪ Built-in universal driver – operates directly on 120–277V line voltage</li><li>▪ Can also operate directly on most magnetic ballasts</li><li>▪ Replaces G24q/GX24q 4-pin, G24d/GX24d 2-pin 13W-26W CFL lamps</li><li>▪ Non-dimmable</li></ul> <div></div> <div></div> <div><p>Bypass magnetic ballasts to replace 2-pin CFL PL lamps (base type: G24d &amp; GX24d)</p></div> |

QUICK OVERVIEW - PLO EDGE SERIES

| Installation Type                 | Installation Direction  | Base Type                    | Lamp profile | Equivalent CFL wattage | Lamp Wattage | Overall Length | Maximum Diameter | Weight | CCT                     |
|-----------------------------------|-------------------------|------------------------------|--------------|------------------------|--------------|----------------|------------------|--------|-------------------------|
| DIRECT INSTALLATION (Plug & Play) |                         | <br>G24q & GX24q (4-Pin CFL) |              | 13W-18W                | 6.5W         | 5-11/16"       | 1-3/8"           | 0.16lb | 2700K 3000K 3500K 4000K |
|                                   |                         |                              |              | 26W                    | 9.5W         | 6-7/8"         | 1-3/8"           | 0.18lb | 2700K 3000K 3500K 4000K |
| HYBRID BYPASS INSTALLATION        | Horizontal Installation | <br>G24q & GX24q (4-Pin CFL) |              | 13W-18W                | 7W           | 5-11/16"       | 1-3/8"           | 0.18lb | 2700K 3000K 3500K 4000K |
|                                   | Vertical Installation   |                              |              | 26W                    | 9W           | 6-7/8"         | 1-3/8"           | 0.22lb | 2700K 3000K 3500K 4000K |
|                                   |                         | <br>G24d & GX24d (2-Pin CFL) |              |                        |              |                |                  |        |                         |

| DIRECT ( TYPE A ) INSTALLATION     |                |                        |         |        |     |       |            |            |               |
|------------------------------------|----------------|------------------------|---------|--------|-----|-------|------------|------------|---------------|
| Product                            | Model          | Equivalent CFL wattage | Wattage | Lumens | LPW | CCT   | CRI (typ.) | Beam Angle | Input Voltage |
| Horizontal & Vertical Installation |                |                        |         |        |     |       |            |            |               |
| 34988                              | 6.5PLO/827/DIR | 13W-18W                | 6.5W    | 720    | 110 | 2700K | 82         | 360°       | 120-277V      |
| 34989                              | 6.5PLO/830/DIR | 13W-18W                | 6.5W    | 740    | 113 | 3000K | 82         | 360°       | 120-277V      |
| 34990                              | 6.5PLO/835/DIR | 13W-18W                | 6.5W    | 780    | 120 | 3500K | 82         | 360°       | 120-277V      |
| 34991                              | 6.5PLO/840/DIR | 13W-18W                | 6.5W    | 800    | 123 | 4000K | 82         | 360°       | 120-277V      |
| 34992                              | 9.5PLO/827/DIR | 26W                    | 9.5W    | 1,050  | 110 | 2700K | 82         | 360°       | 120-277V      |
| 34993                              | 9.5PLO/830/DIR | 26W                    | 9.5W    | 1,100  | 115 | 3000K | 82         | 360°       | 120-277V      |
| 34994                              | 9.5PLO/835/DIR | 26W                    | 9.5W    | 1,150  | 121 | 3500K | 82         | 360°       | 120-277V      |
| 34995                              | 9.5PLO/840/DIR | 26W                    | 9.5W    | 1,200  | 126 | 4000K | 82         | 360°       | 120-277V      |

\*Ballast dependent, refer to [www.greencreative.com](http://www.greencreative.com) for full compatibility list.

| HYBRID BYPASS ( TYPE A+B ) INSTALLATION |               |                        |         |        |     |       |            |            |               |
|-----------------------------------------|---------------|------------------------|---------|--------|-----|-------|------------|------------|---------------|
| Product                                 | Model         | Equivalent CFL wattage | Wattage | Lumens | LPW | CCT   | CRI (typ.) | Beam Angle | Input Voltage |
| Horizontal & Vertical Installation      |               |                        |         |        |     |       |            |            |               |
| 34996                                   | 7PLO/827/HYBM | 13W-18W                | 7W      | 770    | 110 | 2700K | 82         | 360°       | 120-277V      |
| 34997                                   | 7PLO/830/HYBM | 13W-18W                | 7W      | 790    | 112 | 3000K | 82         | 360°       | 120-277V      |
| 34998                                   | 7PLO/835/HYBM | 13W-18W                | 7W      | 820    | 117 | 3500K | 82         | 360°       | 120-277V      |
| 34999                                   | 7PLO/840/HYBM | 13W-18W                | 7W      | 850    | 121 | 4000K | 82         | 360°       | 120-277V      |
| 35000                                   | 9PLO/827/HYBM | 26W                    | 9W      | 1,100  | 122 | 2700K | 82         | 360°       | 120-277V      |
| 35001                                   | 9PLO/830/HYBM | 26W                    | 9W      | 1,150  | 125 | 3000K | 82         | 360°       | 120-277V      |
| 35002                                   | 9PLO/835/HYBM | 26W                    | 9W      | 1,200  | 130 | 3500K | 82         | 360°       | 120-277V      |
| 35003                                   | 9PLO/840/HYBM | 26W                    | 9W      | 1,250  | 133 | 4000K | 82         | 360°       | 120-277V      |

HOSPITALITY





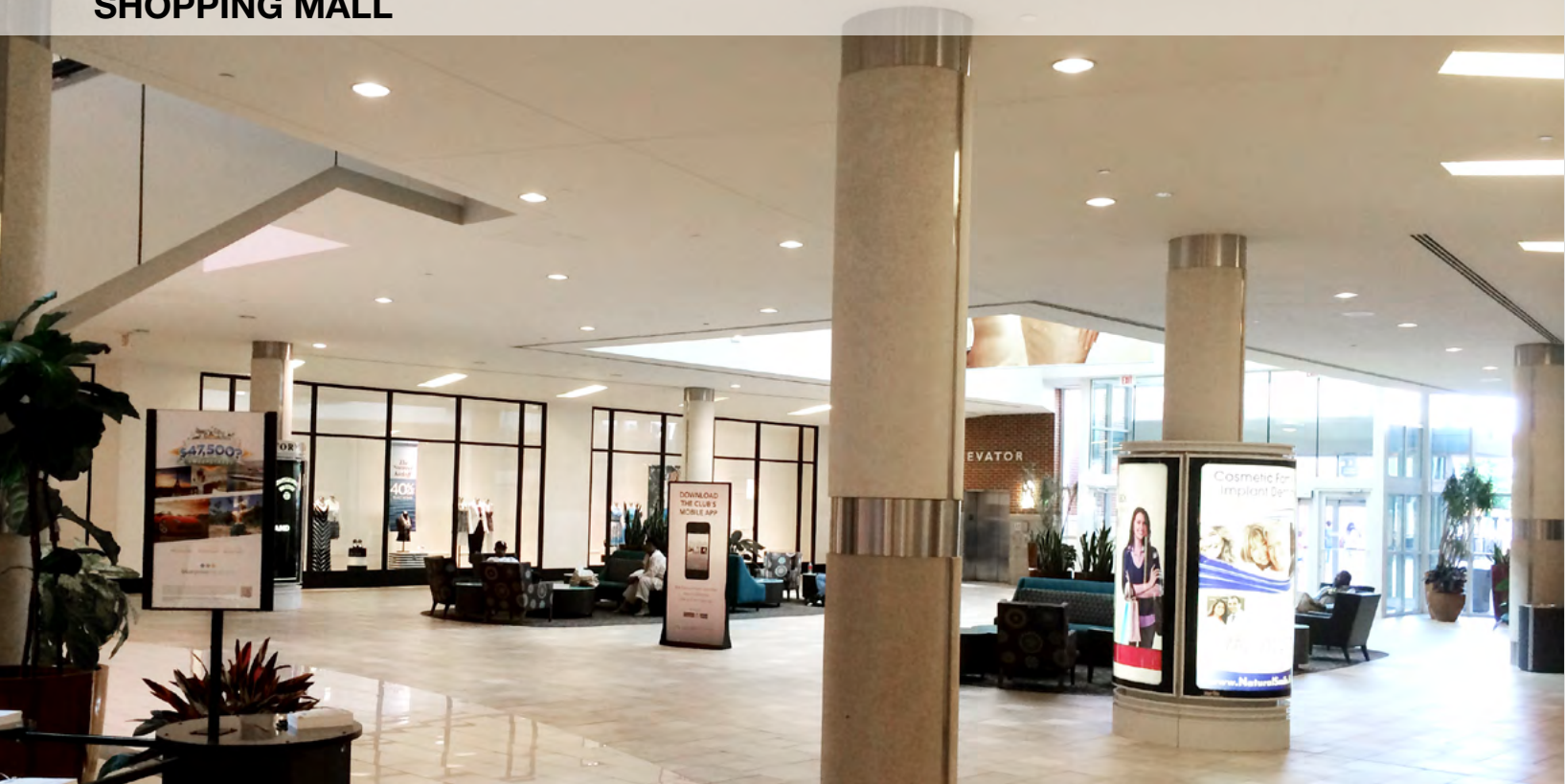
FEATURES - PL EDGE SERIES

- Replaces up to 42W 4-pin/2-pin CFL PL lamp
  - Available in DIRECT installation, HYBRID BYPASS installation and BYPASS installation
  - Exceptional efficacy up to 120LPW
  - 310° rotatable base allows light to be directed as needed
  - High CRI model available in direct installation
- SDCM<=4 for consistent color temperature
  - Suitable for damp location
  - 50,000hrs lifetime (L70)
  - 5 year warranty
  - UL Listed and UL Classified
  - DLC® listed, see quick overview for listed models

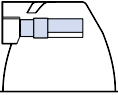
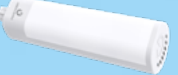
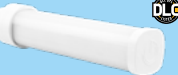
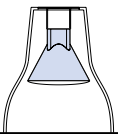
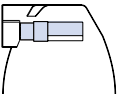
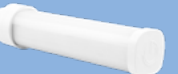
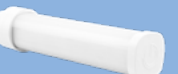
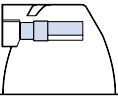


| DIRECT ( TYPE A ) INSTALLATION                                                                                                                                                                                                                        | HYBRID BYPASS ( TYPE A+B ) INSTALLATION                                                                                                                                                                                                                                                    | BYPASS ( TYPE B ) INSTALLATION                                                                                                                                                                                           |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <ul style="list-style-type: none"><li>▪ Easy to install – Plug &amp; Play</li><li>▪ Compatible with most electronic ballasts</li><li>▪ Direct replaces G24q &amp; GX24q 4-pin CFL PL lamps</li><li>▪ Compatible with 0-10V dimming ballasts</li></ul> | <ul style="list-style-type: none"><li>▪ Built-in universal driver – operates directly on 120 – 277V line voltage</li><li>▪ Can also operate directly on most magnetic ballasts</li><li>▪ Replaces G24q/GX24q 4-pin, G24d/GX24d 2-pin 13W-26W CFL PL lamps</li><li>▪ Non-dimmable</li></ul> | <ul style="list-style-type: none"><li>▪ Built-in universal driver – operates directly on 120 – 277V line voltage</li><li>▪ Replaces G24q/GX24q 4-pin, G24d/GX24d 2-pin 42W CFL PL lamps</li><li>▪ Non-dimmable</li></ul> |
|                                                                                                                                                                                                                                                       | <p>Bypass electronic ballasts to replace 4-pin CFL PL lamps (base type: G24q &amp; GX24q)</p> <p>Directly install on compatible magnetic ballasts</p> <p>Bypass magnetic ballasts to replace 2-pin CFL PL lamps (base type: G24d &amp; GX24d)</p>                                          |                                                                                                                                                                                                                          |

SHOPPING MALL



QUICK OVERVIEW - PL EDGE SERIES

| Installation Type                       | Installation Direction                                                                                              | Base Type                                                                                                                                                     | Lamp profile                                                                          | Equivalent CFL wattage | Lamp Wattage | Overall Length | Maximum Diameter | Weight | CCT              |                  |                  |                  |
|-----------------------------------------|---------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|------------------------|--------------|----------------|------------------|--------|------------------|------------------|------------------|------------------|
| DIRECT<br>INSTALLATION<br>(Plug & Play) | <br>Horizontal<br>Installation   | <br>G24q<br>&<br>GX24q<br>(4-Pin CFL)                                      |    | 42W                    | 14.5W        | 6-5/8"         | 1-3/4"           | 0.52lb | <div>3000K</div> | <div>3500K</div> | <div>4000K</div> |                  |
|                                         |                                                                                                                     |                                                                                                                                                               |    | 26W                    | 8.5W         | 6-3/8"         | 1-3/8"           | 0.18lb | <div>2700K</div> | <div>3000K</div> | <div>3500K</div> | <div>4000K</div> |
|                                         |                                                                                                                     |                                                                                                                                                               |    | 26W<br>High CRI        | 10.5W        | 6-3/8"         | 1-3/8"           | 0.18lb | <div>3000K</div> |                  |                  |                  |
|                                         |                                                                                                                     |                                                                                                                                                               |    | 13-18W                 | 5.5W         | 5-3/8"         | 1-3/8"           | 0.15lb | <div>2700K</div> | <div>3000K</div> | <div>3500K</div> | <div>4000K</div> |
|                                         | <br>Vertical<br>Installation     |                                                                                                                                                               |    | 42W                    | 17W          | 6-7/16"        | 3-7/16"          | 0.65lb | <div>3000K</div> | <div>3500K</div> | <div>4000K</div> |                  |
|                                         |                                                                                                                     |                                                                                                                                                               |    | 26W                    | 9.5W         | 5-3/16"        | 3-9/16"          | 0.20lb | <div>2700K</div> | <div>3000K</div> | <div>3500K</div> | <div>4000K</div> |
|                                         |                                                                                                                     |                                                                                                                                                               |    | 26W<br>High CRI        | 11W          | 5-3/16"        | 3-9/16"          | 0.20lb | <div>3000K</div> |                  |                  |                  |
|                                         |                                                                                                                     |                                                                                                                                                               |    | 13W-18W                | 6W           | 5-3/16"        | 2-9/16"          | 0.14lb | <div>2700K</div> | <div>3000K</div> | <div>3500K</div> | <div>4000K</div> |
| HYBRID<br>BYPASS<br>INSTALLATION        | <br>Horizontal<br>installation | <br>G24q &<br>GX24q<br>(4-Pin CFL)<br><br>G24d &<br>GX24d<br>(2-Pin CFL) |  | 26W                    | 8W           | 6-3/8"         | 1-3/8"           | 0.18lb | <div>2700K</div> | <div>3000K</div> | <div>3500K</div> | <div>4000K</div> |
|                                         |                                                                                                                     |                                                                                                                                                               |  | 13W-18W                | 5.5W         | 5-3/8"         | 1-3/8"           | 0.15lb | <div>2700K</div> | <div>3000K</div> | <div>3500K</div> | <div>4000K</div> |
|                                         | <br>Vertical<br>Installation   |                                                                                                                                                               |  | 26W                    | 8.5W         | 5-3/16"        | 3-9/16"          | 0.21lb | <div>2700K</div> | <div>3000K</div> | <div>3500K</div> | <div>4000K</div> |
|                                         |                                                                                                                     |                                                                                                                                                               |  | 13W-18W                | 5.5W         | 5-3/16"        | 2-9/16"          | 0.16lb |                  | <div>3500K</div> | <div>4000K</div> |                  |
| BYPASS<br>INSTALLATION                  | <br>Horizontal<br>installation | <br>G24q &<br>GX24q<br>(4-Pin CFL)<br><br>G24d &<br>GX24d<br>(2-Pin CFL) |  | 42W                    | 15.5W        | 6-11/16"       | 1-3/4"           | 0.55lb | <div>3000K</div> | <div>3500K</div> | <div>4000K</div> |                  |
|                                         | <br>Vertical<br>Installation   |                                                                                                                                                               |  | 42W                    | 16.5W        | 6-7/16"        | 3-1/2"           | 0.66lb | <div>3000K</div> | <div>3500K</div> | <div>4000K</div> |                  |

PERFORMANCE - PL EDGE SERIES

| DIRECT ( TYPE A ) INSTALLATION |                   |                        |         |        |     |       |            |            |                |
|--------------------------------|-------------------|------------------------|---------|--------|-----|-------|------------|------------|----------------|
| Product                        | Model             | Equivalent CFL wattage | Wattage | Lumens | LPW | CCT   | CRI (typ.) | Beam Angle | Input Voltage* |
| Horizontal Installation        |                   |                        |         |        |     |       |            |            |                |
| 98244                          | 14.5PLH/830/DIR   | 42W                    | 14.5    | 1,700  | 117 | 3000K | 82         | 110°       | 120-277V       |
| 98245                          | 14.5PLH/835/DIR   | 42W                    | 14.5    | 1,750  | 121 | 3500K | 82         | 110°       | 120-277V       |
| 98246                          | 14.5PLH/840/DIR   | 42W                    | 14.5    | 1,800  | 124 | 4000K | 82         | 110°       | 120-277V       |
| 28366                          | 8.5PLH/827/DIR/R  | 26W                    | 8.5     | 870    | 102 | 2700K | 82         | 110°       | 120-277V       |
| 28367                          | 8.5PLH/830/DIR/R  | 26W                    | 8.5     | 950    | 112 | 3000K | 82         | 110°       | 120-277V       |
| 28368                          | 8.5PLH/835/DIR/R  | 26W                    | 8.5     | 950    | 112 | 3500K | 82         | 110°       | 120-277V       |
| 28369                          | 8.5PLH/840/DIR/R  | 26W                    | 8.5     | 1,020  | 120 | 4000K | 82         | 110°       | 120-277V       |
| 57903                          | 10.5PLH/930/DIR   | 26W                    | 10.5    | 890    | 85  | 3000K | 90         | 110°       | 120-277V       |
| 57895                          | 5.5PLH/827/DIR/RC | 13W-18W                | 5.5     | 520    | 95  | 2700K | 82         | 110°       | 120-277V       |
| 57896                          | 5.5PLH/830/DIR/RC | 13W-18W                | 5.5     | 550    | 100 | 3000K | 82         | 110°       | 120-277V       |
| 57897                          | 5.5PLH/835/DIR/RC | 13W-18W                | 5.5     | 550    | 100 | 3500K | 82         | 110°       | 120-277V       |
| 57898                          | 5.5PLH/840/DIR/RC | 13W-18W                | 5.5     | 560    | 102 | 4000K | 82         | 110°       | 120-277V       |
| Vertical Installation          |                   |                        |         |        |     |       |            |            |                |
| 98248                          | 17PLV/830/DIR     | 42W                    | 17      | 1,900  | 112 | 3000K | 82         | 120°       | 120-277V       |
| 98249                          | 17PLV/835/DIR     | 42W                    | 17      | 1,950  | 115 | 3500K | 82         | 120°       | 120-277V       |
| 98250                          | 17PLV/840/DIR     | 42W                    | 17      | 2,000  | 118 | 4000K | 82         | 120°       | 120-277V       |
| 28374                          | 9.5PLV/827/DIR/R  | 26W                    | 9.5     | 950    | 100 | 2700K | 82         | 120°       | 120-277V       |
| 28375                          | 9.5PLV/830/DIR/RC | 26W                    | 9.5     | 1,000  | 105 | 3000K | 82         | 120°       | 120-277V       |
| 28376                          | 9.5PLV/835/DIR/RC | 26W                    | 9.5     | 1,000  | 105 | 3500K | 82         | 120°       | 120-277V       |
| 28377                          | 9.5PLV/840/DIR/RC | 26W                    | 9.5     | 1,020  | 107 | 4000K | 82         | 120°       | 120-277V       |
| 57918                          | 11PLV/930/DIR/R   | 26W                    | 11      | 920    | 84  | 3000K | 90         | 120°       | 120-277V       |
| 28370                          | 6PLV/827/DIR/R    | 13W-18W                | 6       | 600    | 100 | 2700K | 82         | 120°       | 120-277V       |
| 28371                          | 6PLV/830/DIR/R    | 13W-18W                | 6       | 620    | 103 | 3000K | 82         | 120°       | 120-277V       |
| 28372                          | 6PLV/835/DIR/R    | 13W-18W                | 6       | 620    | 103 | 3500K | 82         | 120°       | 120-277V       |
| 28373                          | 6PLV/840/DIR/R    | 13W-18W                | 6       | 640    | 107 | 4000K | 82         | 120°       | 120-277V       |

\*Ballast dependent, refer to [www.greencreative.com](http://www.greencreative.com) for full compatibility list.

PERFORMANCE - PL EDGE SERIES

| HYBRID BYPASS ( TYPE A+B ) INSTALLATION |                   |                        |         |        |     |       |            |            |               |
|-----------------------------------------|-------------------|------------------------|---------|--------|-----|-------|------------|------------|---------------|
| Product                                 | Model             | Equivalent CFL wattage | Wattage | Lumens | LPW | CCT   | CRI (typ.) | Beam Angle | Input Voltage |
| Horizontal Installation                 |                   |                        |         |        |     |       |            |            |               |
| 98399                                   | 8PLH/827/HYBM     | 26W                    | 8       | 870    | 109 | 2700K | 82         | 110°       | 120-277V      |
| 98400                                   | 8PLH/830/HYBM     | 26W                    | 8       | 920    | 115 | 3000K | 82         | 110°       | 120-277V      |
| 98401                                   | 8PLH/835/HYBM     | 26W                    | 8       | 920    | 115 | 3500K | 82         | 110°       | 120-277V      |
| 98402                                   | 8PLH/840/HYBM     | 26W                    | 8       | 950    | 119 | 4000K | 82         | 110°       | 120-277V      |
| 36086                                   | 5.5PLH/827/HYBM   | 13W-18W                | 5.5     | 550    | 100 | 2700K | 82         | 110°       | 120-277V      |
| 34856                                   | 5.5PLH/830/HYBM   | 13W-18W                | 5.5     | 550    | 100 | 3000K | 82         | 110°       | 120-277V      |
| 36642                                   | 5.5PLH/835/HYBM/R | 13W-18W                | 5.5     | 600    | 109 | 3500K | 82         | 110°       | 120-277V      |
| 36643                                   | 5.5PLH/840/HYBM/R | 13W-18W                | 5.5     | 620    | 113 | 4000K | 82         | 110°       | 120-277V      |
| Vertical Installation                   |                   |                        |         |        |     |       |            |            |               |
| 98387                                   | 8.5PLV/827/HYBM   | 26W                    | 8.5     | 950    | 112 | 2700K | 82         | 120°       | 120-277V      |
| 98388                                   | 8.5PLV/830/HYBM   | 26W                    | 8.5     | 1,000  | 118 | 3000K | 82         | 120°       | 120-277V      |
| 98389                                   | 8.5PLV/835/HYBM   | 26W                    | 8.5     | 1,000  | 118 | 3500K | 82         | 120°       | 120-277V      |
| 98390                                   | 8.5PLV/840/HYBM   | 26W                    | 8.5     | 1,020  | 120 | 4000K | 82         | 120°       | 120-277V      |
| 98385                                   | 5.5PLV/835/HYBM   | 13W-18W                | 5.5     | 600    | 109 | 3500K | 82         | 120°       | 120-277V      |
| 98386                                   | 5.5PLV/840/HYBM   | 13W-18W                | 5.5     | 620    | 113 | 4000K | 82         | 120°       | 120-277V      |

| BYPASS ( TYPE B ) INSTALLATION |                   |                        |         |        |     |       |            |            |               |
|--------------------------------|-------------------|------------------------|---------|--------|-----|-------|------------|------------|---------------|
| Product                        | Model             | Equivalent CFL wattage | Wattage | Lumens | LPW | CCT   | CRI (typ.) | Beam Angle | Input Voltage |
| Horizontal Installation        |                   |                        |         |        |     |       |            |            |               |
| 36639                          | 15.5PLH/830/BYP/R | 42W                    | 15.5    | 1,850  | 119 | 3000K | 82         | 110°       | 120-277V      |
| 36640                          | 15.5PLH/835/BYP/R | 42W                    | 15.5    | 1,950  | 126 | 3500K | 82         | 110°       | 120-277V      |
| 36641                          | 15.5PLH/840/BYP/R | 42W                    | 15.5    | 2,000  | 129 | 4000K | 82         | 110°       | 120-277V      |
| Vertical Installation          |                   |                        |         |        |     |       |            |            |               |
| 98256                          | 16.5PLV/830/BYP   | 42W                    | 16.5    | 1,800  | 109 | 3000K | 82         | 120°       | 120-277V      |
| 98257                          | 16.5PLV/835/BYP   | 42W                    | 16.5    | 1,850  | 112 | 3500K | 82         | 120°       | 120-277V      |
| 98258                          | 16.5PLV/840/BYP   | 42W                    | 16.5    | 1,900  | 115 | 4000K | 82         | 120°       | 120-277V      |



FEATURES - PLS EDGE SERIES

- Replaces up to 13W 4-pin/2-pin CFL PLS lamp
  - Available in HYBRID BYPASS installation and BYPASS installation
  - Exceptional efficacy up to 113LPW
  - Dedicated configuration for horizontal and vertical installation
  - SDCM<=4 for consistent color temperature
- 180° rotatable base in horizontal installation design to maximize lamp performance in fixture
  - Suitable for damp location
  - 50,000hrs lifetime (L70)
  - 5 year warranty
  - UL classified

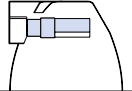
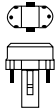
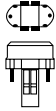
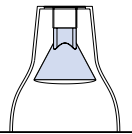
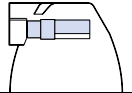


| HYBRID BYPASS ( TYPE A+B ) INSTALLATION                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | BYPASS ( TYPE B ) INSTALLATION                                                                                                                                                                                                                                                                                                                                      |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <ul style="list-style-type: none"><li>▪ Built-in universal driver – operates directly on 120 – 277V line voltage</li><li>▪ Can also operate directly on most magnetic ballasts</li><li>▪ Replaces G23/GX23 2-pin CFL PL lamps</li><li>▪ Non-dimmable</li></ul> <div><div><div>L</div><div>N</div><div>Magnetic ballast</div><div></div><div>Directly install on compatible magnetic ballasts</div></div><div><div>L</div><div>N</div><div>Magnetic ballast</div><div></div><div>Bypass magnetic ballasts to replace 2-pin CFL PL lamps (base type: G23 &amp; GX23)</div></div></div> <div><div><div>L</div><div>N</div><div>Electronic ballast</div><div></div><div>Bypass electronic ballasts to replace 2G7/2GX7 4-pin CFL PL lamps</div></div></div> | <ul style="list-style-type: none"><li>▪ Built-in universal driver – operates directly on 120 – 277V line voltage</li><li>▪ Replaces 2G7/2GX7 4-pin CFL PL lamps</li><li>▪ Non-dimmable</li></ul> <div><div><div>L</div><div>N</div><div>Electronic ballast</div><div></div><div>Bypass electronic ballasts to replace 2G7/2GX7 4-pin CFL PL lamps</div></div></div> |

HOSPITAL



QUICK OVERVIEW - PLS EDGE SERIES

| Installation Type          | Installation Direction                                                                                          | Base Type                                                                                              | Lamp profile                                                                          | Equivelant CFL wattage | Lamp Wattage | Overall Length | Maximum Diameter | Weight                                                              | CCT                                                                 | Fixture Rating |
|----------------------------|-----------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|------------------------|--------------|----------------|------------------|---------------------------------------------------------------------|---------------------------------------------------------------------|----------------|
| HYBRID BYPASS INSTALLATION | <br>Horizontal Installation  | <br>G23(HYBrid)     |    | 7W-9W                  | 3.5W         | 5-5/16"        | 1-3/8"           | 0.08lb                                                              | <div>2700K</div> <div>3000K</div> <div>3500K</div> <div>4000K</div> | Enclosed       |
|                            |                                                                                                                 | <br>GX23(HYBrid)    |    | 13W                    | 5.5W         | 7"             | 1-3/8"           | 0.08lb                                                              | <div>2700K</div> <div>3000K</div> <div>3500K</div> <div>4000K</div> | Enclosed       |
|                            | <br>Vertical Installation    |                                                                                                        |    | 13W                    | 5.5W         | 5-1/2"         | 1-3/8"           | 0.15lb                                                              | <div>2700K</div> <div>3000K</div> <div>3500K</div> <div>4000K</div> | Non-Enclosed   |
|                            |                                                                                                                 |                     | 13W                                                                                   | 5.5W                   | 5-1/4"       | 2-9/16"        | 0.16lb           | <div>2700K</div> <div>3000K</div> <div>3500K</div> <div>4000K</div> | Non-Enclosed                                                        |                |
| BYPASS INSTALLATION        | <br>Horizontal Installation | <br>2G7 (BYPass)    |    | 7W-9W                  | 3.5W         | 4-3/4"         | 1-7/16"          | 0.06lb                                                              | <div>3500K</div>                                                    | Enclosed       |
|                            |                                                                                                                 | <br>2GX7 (BYPass) |  | 13W                    | 5.5W         | 6-9/16"        | 1-7/16"          | 0.06lb                                                              | <div>3500K</div>                                                    | Enclosed       |

PERFORMANCE - PLS EDGE SERIES

| HYBRID BYPASS ( TYPE A+B ) INSTALLATION |                        |                        |         |        |     |       |            |            |               |
|-----------------------------------------|------------------------|------------------------|---------|--------|-----|-------|------------|------------|---------------|
| Product                                 | Model                  | Equivelant CFL wattage | Wattage | Lumens | LPW | CCT   | CRI (typ.) | Beam Angle | Input Voltage |
| Horizontal Installation                 |                        |                        |         |        |     |       |            |            |               |
| 36627                                   | 3.5PLS/827/HYB/G23/R   | 7-9W                   | 3.5     | 325    | 93  | 2700K | 82         | 120°       | 120-277V      |
| 36628                                   | 3.5PLS/830/HYB/G23/R   | 7-9W                   | 3.5     | 340    | 97  | 3000K | 82         | 120°       | 120-277V      |
| 36629                                   | 3.5PLS/835/HYB/G23/R   | 7-9W                   | 3.5     | 350    | 100 | 3500K | 82         | 120°       | 120-277V      |
| 36630                                   | 3.5PLS/840/HYB/G23/R   | 7-9W                   | 3.5     | 370    | 106 | 4000K | 82         | 120°       | 120-277V      |
| 36632                                   | 5.5PLS/827/HYB/GX23/R  | 13W                    | 5.5     | 520    | 95  | 2700K | 82         | 110°       | 120-277V      |
| 36633                                   | 5.5PLS/830/HYB/GX23/R  | 13W                    | 5.5     | 550    | 100 | 3000K | 82         | 110°       | 120-277V      |
| 36634                                   | 5.5PLS/835/HYB/GX23/R  | 13W                    | 5.5     | 600    | 109 | 3500K | 82         | 110°       | 120-277V      |
| 36635                                   | 5.5PLS/840/HYB/GX23/R  | 13W                    | 5.5     | 620    | 113 | 4000K | 82         | 110°       | 120-277V      |
| 36644                                   | 5.5PLSH/827/HYB/GX23/R | 13W                    | 5.5     | 570    | 104 | 2700K | 82         | 110°       | 120-277V      |
| 36645                                   | 5.5PLSH/830/HYB/GX23/R | 13W                    | 5.5     | 580    | 105 | 3000K | 82         | 110°       | 120-277V      |
| 36646                                   | 5.5PLSH/835/HYB/GX23/R | 13W                    | 5.5     | 600    | 109 | 3500K | 82         | 110°       | 120-277V      |
| 36647                                   | 5.5PLSH/840/HYB/GX23/R | 13W                    | 5.5     | 620    | 113 | 4000K | 82         | 110°       | 120-277V      |
| Vertical Installation                   |                        |                        |         |        |     |       |            |            |               |
| 98403                                   | 5.5PLSV/827/HYB/GX23   | 13W                    | 5.5     | 570    | 104 | 2700K | 82         | 120°       | 120-277V      |
| 98404                                   | 5.5PLSV/830/HYB/GX23   | 13W                    | 5.5     | 600    | 109 | 3000K | 82         | 120°       | 120-277V      |
| 98405                                   | 5.5PLSV/840/HYB/GX23   | 13W                    | 5.5     | 600    | 109 | 3500K | 82         | 120°       | 120-277V      |
| 98406                                   | 5.5PLSV/850/HYB/GX23   | 13W                    | 5.5     | 620    | 113 | 4000K | 82         | 120°       | 120-277V      |

| BYPASS ( TYPE B ) INSTALLATION |                       |                        |         |        |     |       |            |            |               |
|--------------------------------|-----------------------|------------------------|---------|--------|-----|-------|------------|------------|---------------|
| Product                        | Model                 | Equivelant CFL wattage | Wattage | Lumens | LPW | CCT   | CRI (typ.) | Beam Angle | Input Voltage |
| Horizontal Installation        |                       |                        |         |        |     |       |            |            |               |
| 36631                          | 3.5PLS/835/BYP/2G7/R  | 7W-9W                  | 3.5     | 350    | 100 | 3500K | 82         | 120°       | 120-277V      |
| 36637                          | 5.5PLS/835/BYP/2GX7/R | 13W                    | 5.5     | 600    | 109 | 3500K | 82         | 110°       | 120-277V      |

FEATURES - PLL EDGE SERIES

- Replaces up to 40W 2G11 4-pin PLL fluorescent lamp
- Available in DIRECT installation and BYPASS installation
- Opaque glass eliminates pixilation and reduces glare
- Exceptional efficacy up to 162LPW
- Extra wide up to 280° light emitting area
- SDCM<=4 for consistent color temperature

- Suitable for damp location
- 50,000hrs lifetime (L70)
- 5 year warranty
- UL Listed and UL Classified
- DLC® listed, see quick overview for listed models



DIRECT ( TYPE A ) INSTALLATION

- Easy to install – Plug & Play
- Compatible with Instant / Program start electronic ballasts
- Non-dimmable

BYPASS ( TYPE B ) INSTALLATION

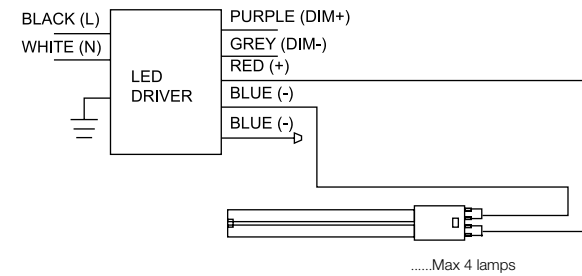
- Built-in universal driver – operates directly on 120 – 277V line voltage
- Replaces 2G11 CFL PL lamps
- Non-dimmable

Step 1. Cut all wires connected to the ballast, remove the ballast

Step 2. Rewire the fixture according to the wiring configuration

EXTERNAL DRIVER ( TYPE C ) INSTALLATION

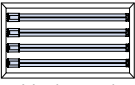
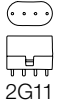
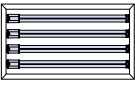
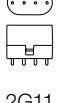
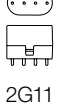
- Compatible with GREEN CREATIVE external drivers only
- Replaces 36W / 40W 4-pin (2G11) CFL lamps
- 0-10V dimming (dims to OFF)\*-with SelectDrive Type C driver
- 0-10V dimming (dims to 10%)-with single wattage Type C driver



OFFICE LIGHTING



QUICK OVERVIEW - PLL EDGE SERIES

| Installation Type            | Installation Direction                                                            | Base Type                                                                          | Lamp profile                                                                        | Equivalent CFL wattage | Lamp Wattage | Overall Length | Maximum Diameter | Weight | CCT                                                |
|------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|------------------------|--------------|----------------|------------------|--------|----------------------------------------------------|
| DIRECT INSTALLATION          |  |   |    | 40W                    | 13W          | 22-1/2"        | 1-11/16"         | 0.31lb | <div>3000K</div> <div>3500K</div> <div>4000K</div> |
|                              |                                                                                   |                                                                                    |    | 36W                    | 14.5W        | 16-15/16"      | 1-11/16"         | 0.24lb | <div></div> <div>3500K</div> <div>4000K</div>      |
| BYPASS INSTALLATION          |  |   |    | 40W                    | 17W          | 22-1/2"        | 1-11/16"         | 0.38lb | <div>3000K</div> <div>3500K</div> <div>4000K</div> |
|                              |                                                                                   |                                                                                    |    | 36W                    | 16W          | 16-7/16"       | 1-11/16"         | 0.30lb | <div></div> <div>3500K</div> <div>4000K</div>      |
|                              |                                                                                   |                                                                                    |    | 24W                    | 10W          | 12-11/16"      | 1-11/16"         | 0.25lb | <div></div> <div>3500K</div> <div>4000K</div>      |
|                              |                                                                                   |                                                                                    |    | 18W                    | 8.5W         | 8-15/16"       | 1-11/16"         | 0.20lb | <div></div> <div>3500K</div> <div>4000K</div>      |
| EXTERNAL DRIVER INSTALLATION |  |  |    | 40W                    | 19W          | 22-1/2"        | 1-11/16"         | 0.37lb | <div></div> <div>3500K</div> <div>4000K</div>      |
|                              |                                                                                   |                                                                                    |   | 40W                    | 14W          | 22-1/2"        | 1-11/16"         | 0.37lb | <div></div> <div>3500K</div> <div>4000K</div>      |
|                              |                                                                                   |                                                                                    |  | 36W                    | 13W          | 16-7/16"       | 1-11/16"         | 0.30lb | <div></div> <div>3500K</div> <div>4000K</div>      |

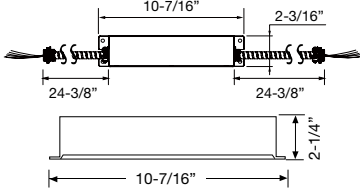
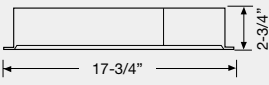
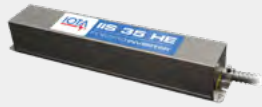
| DIRECT ( TYPE A ) INSTALLATION |                    |                        |         |        |     |       |            |            |               |
|--------------------------------|--------------------|------------------------|---------|--------|-----|-------|------------|------------|---------------|
| Product                        | Model              | Equivalent PLL wattage | Wattage | Lumens | LPW | CCT   | CRI (typ.) | Beam Angle | Input Voltage |
| Horizontal Installation        |                    |                        |         |        |     |       |            |            |               |
| 98477                          | 13PLL/830/GL/DIR   | 40W                    | 13W     | 2,050  | 158 | 3000K | 82         | 160°       | 120-277V      |
| 98478                          | 13PLL/835/GL/DIR   | 40W                    | 13W     | 2,100  | 162 | 3500K | 82         | 160°       | 120-277V      |
| 98479                          | 13PLL/840/GL/DIR   | 40W                    | 13W     | 2,100  | 162 | 4000K | 82         | 160°       | 120-277V      |
| 98488                          | 14.5PLL/835/GL/DIR | 36W                    | 14.5W   | 1,950  | 134 | 3500K | 82         | 160°       | 120-277V      |
| 98489                          | 14.5PLL/840/GL/DIR | 36W                    | 14.5W   | 2,000  | 138 | 4000K | 82         | 160°       | 120-277V      |

\*Ballast dependent, refer to [www.greencreative.com](http://www.greencreative.com) for full compatibility list.

| BYPASS ( TYPE B ) INSTALLATION |                   |                        |         |        |     |       |            |            |               |
|--------------------------------|-------------------|------------------------|---------|--------|-----|-------|------------|------------|---------------|
| Product                        | Model             | Equivalent PLL wattage | Wattage | Lumens | LPW | CCT   | CRI (typ.) | Beam Angle | Input Voltage |
| Horizontal Installation        |                   |                        |         |        |     |       |            |            |               |
| 34858                          | 8.5PLL/835/GL/BYP | 18W                    | 8.5W    | 950    | 112 | 3500K | 82         | 160°       | 120-277V      |
| 34859                          | 8.5PLL/840/GL/BYP | 18W                    | 8.5W    | 980    | 115 | 4000K | 82         | 160°       | 120-277V      |
| 34861                          | 10PLL/835/GL/BYP  | 24W                    | 10W     | 1,200  | 120 | 3500K | 82         | 160°       | 120-277V      |
| 34862                          | 10PLL/840/GL/BYP  | 24W                    | 10W     | 1,250  | 125 | 4000K | 82         | 160°       | 120-277V      |
| 34864                          | 16PLL/835/GL/BYP  | 36W                    | 16W     | 1,950  | 122 | 3500K | 82         | 160°       | 120-277V      |
| 34865                          | 16PLL/840/GL/BYP  | 36W                    | 16W     | 2,000  | 125 | 4000K | 82         | 160°       | 120-277V      |
| 34866                          | 17PLL/830/GL/BYP  | 40W                    | 17W     | 2,050  | 121 | 3000K | 82         | 160°       | 120-277V      |
| 34867                          | 17PLL/835/GL/BYP  | 40W                    | 17W     | 2,150  | 126 | 3500K | 82         | 160°       | 120-277V      |
| 34868                          | 17PLL/840/GL/BYP  | 40W                    | 17W     | 2,200  | 129 | 4000K | 82         | 160°       | 120-277V      |

QUICK OVERVIEW - PLL EDGE SERIES

| EXTERNAL DRIVER ( TYPE C ) INSTALLATION |                       |                                                                                                  |         |        |     |       |            |            |               |
|-----------------------------------------|-----------------------|--------------------------------------------------------------------------------------------------|---------|--------|-----|-------|------------|------------|---------------|
| Product                                 | Model                 | Equivalent PLL wattage                                                                           | Wattage | Lumens | LPW | CCT   | CRI (typ.) | Beam Angle | Input Voltage |
| Horizontal Installation                 |                       |                                                                                                  |         |        |     |       |            |            |               |
| 36704                                   | 13PLL/835/EXT         | 36W                                                                                              | 13W     | 1,800  | 138 | 3500K | 82         | 110°       | 120-277V      |
| 36705                                   | 13PLL/840/EXT         | 36W                                                                                              | 13W     | 2,000  | 154 | 4000K | 82         | 110°       | 120-277V      |
| 36707                                   | 14PLL/835/EXT         | 40W                                                                                              | 14W     | 2,000  | 143 | 3500K | 82         | 140°       | 120-277V      |
| 36708                                   | 14PLL/840/EXT         | 40W                                                                                              | 14W     | 2,200  | 157 | 4000K | 82         | 140°       | 120-277V      |
| 36710                                   | 19PLL/835/EXT         | 40W                                                                                              | 19W     | 2,600  | 137 | 3500K | 82         | 140°       | 120-277V      |
| 36711                                   | 19PLL/840/EXT         | 40W                                                                                              | 19W     | 2,800  | 147 | 4000K | 82         | 140°       | 120-277V      |
| 35896                                   | 15T8T5HEDRIVER/SD/2CH | 15W / SelectDrive 120-277V with 0-10V Dimming External LED Driver for use with 1-2 PLL EXT Lamps |         |        |     |       |            |            |               |
| 35897                                   | 15T8T5HEDRIVER/SD/4CH | 15W / SelectDrive 120-277V with 0-10V Dimming External LED Driver for use with 1-4 PLL EXT Lamps |         |        |     |       |            |            |               |
| 98259                                   | 15T8T5HEDRIVER/2CH/R  | 15W / 120-277V with 0-10V Dimming External LED Driver for use with 1-2 PLL EXT Lamps             |         |        |     |       |            |            |               |
| 98260                                   | 15T8T5HEDRIVER/4CH/R  | 15W / 120-277V with 0-10V Dimming External LED Driver for use with 1-4 PLL EXT Lamps             |         |        |     |       |            |            |               |
| 98261                                   | 24T5HODRIVER/2CH/R    | 24W / 120-277V with 0-10V Dimming External LED Driver for use with 1-2 PLL EXT Lamps             |         |        |     |       |            |            |               |
| 98262                                   | 24T5HODRIVER/4CH/R    | 24W / 120-277V with 0-10V Dimming External LED Driver for use with 1-4 PLL EXT Lamps             |         |        |     |       |            |            |               |

| ACCESSORY ORDERING INFORMATION |                  |                                                                             |                                                                                       |                                                                                       |                                                                                                                                                                                                                                                                             |
|--------------------------------|------------------|-----------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product                        | Model            | Description                                                                 | Pictures                                                                              | Dimensions                                                                            | Compatible Skus                                                                                                                                                                                                                                                             |
| 98003                          | 23EMDRIVER       | California Title 20 Compliant 23W Emergency LED Driver (Field Installation) |   |   | 8PLH/8xx/HYBM/yy<br>15.5PLH/8xx/BYP/yy<br>8.5PLV/8xx/HYBM/yy<br>16.5PLV/8xx/BYP/yy<br>7PLO/827/HYBM/yy<br>9PLO/827/HYBM/yy<br>3.5PLS/8xx/HYB/G23/yy<br>5.5PLSV/8xx/HYB/GX23/yy<br>8.5PLL/8xx/GL/BYP/yy<br>10PLL/8xx/GL/BYP/yy<br>16PLL/8xx/GL/BYP/yy<br>17PLL/8xx/GL/BYP/yy |
| 58012                          | 35EMINVERTER     | 35W Emergency Inverter (Field Installation)                                 |  |  | 5.5PLH/xxx/HYBM/yy<br>5.5PLH/xxx/HYBM/R<br>8PLH/xxx/HYBM/yy<br>5.5PLV/xxx/HYBM/yy<br>8.5PLV/xxx/HYBM/yy                                                                                                                                                                     |
| 58013                          | 35EMINVERTER/CEC | California Title 20 Compliant 35W Emergency Inverter (Field Installation)   |  |                                                                                       |                                                                                                                                                                                                                                                                             |

xx –Refers to the CCT yy – Refers to model generations within the same nominal performance Typically blank, 'R', or 'RC'



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