

## PTL SERIES DECORATIVE POST TOP

Client:  
 Project:  
 Type:  
 Quantity:

### CONSTRUCTION

HOUSING + COVER: Hinged die-cast aluminum housing and cover with cupola.  
 EPA: 2.015

### OPTICS

Injection-molded polycarbonated optic lens available with Type III and V distribution.  
 Frosted temper glass allows clarity and resistance to the gradual discoloration that results from exposure to sunlight.

### ELECTRICAL

80+ CRI Lumileds available for 5000K CCT.  
 Optional CCT Selectable model available - see Ordering Information.  
 -40°C up to 45°C\* (-40°F up to 113°F) maximum operating temperature.  
 L70 @ 105C > 60,000hrs | L70 @ 40C >200,000hrs.  
 50/60Hz, <20% THD, 0.9 power factor.  
 Driver operates at 120-277V input, 0-10V dimmable driver.  
 Optional 347/480V input.

### SENSOR (OPTIONAL)

SENSOR-PH-PT-U/UD/HD Twist lock dimming/non-dimming photocontrol.

### MOUNTING

Self-aligning pole-top fitter fits 2-3/8" O.D. pole tops or vertical tenons.  
 Optional 3", 4" and 5" tenon adapter.

### STANDARD FINISH

Corrosion resistant Black powder coating finish.

### CUSTOM FINISH

Corrosion resistant Dark Bronze, Graphite Metallic, Gray, Silver, White, Custom RAL#

### CERTIFICATION

IP65 Wet location label standard.  
 Meets Buy America Act requirements.  
 IDA compliant: with 3000K color temperature selection.  
 All luminaires are built to UL1598 standards and bear appropriate cETLus labels.  
 DLC® (DesignLights Consortium Qualified).

### WARRANTY

5 year warranty, see Limited Warranty for additional information.



PTL w/Optional Twist Lock Photocell



### SHIPPING DATA

| Product | Measurement        | Weight |
|---------|--------------------|--------|
| PTL-30  | 16"L x 16"W x 20"H | 28 lb  |
| PTL-60  | 16"L x 16"W x 20"H | 28 lb  |
| PTL-120 | 16"L x 16"W x 20"H | 30 lb  |



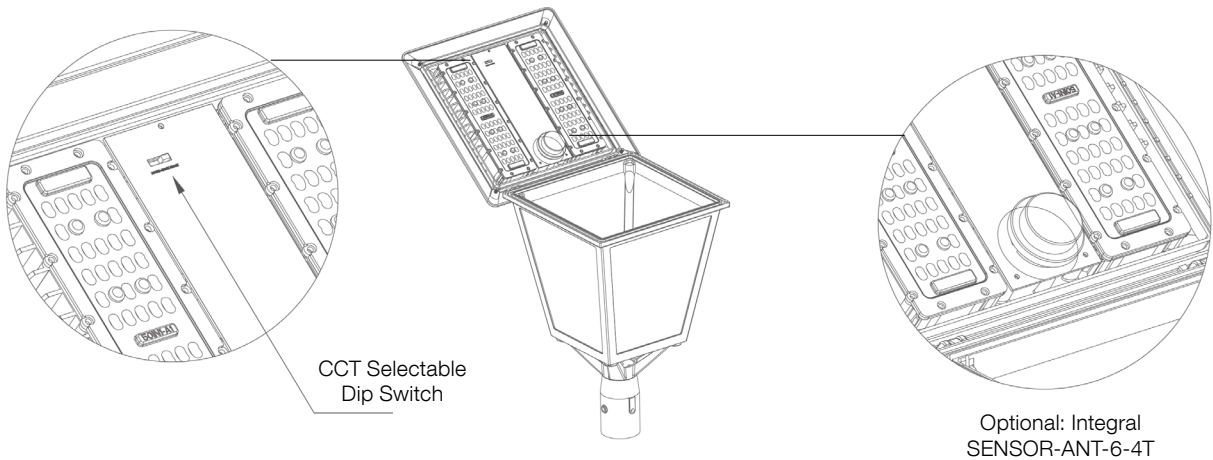
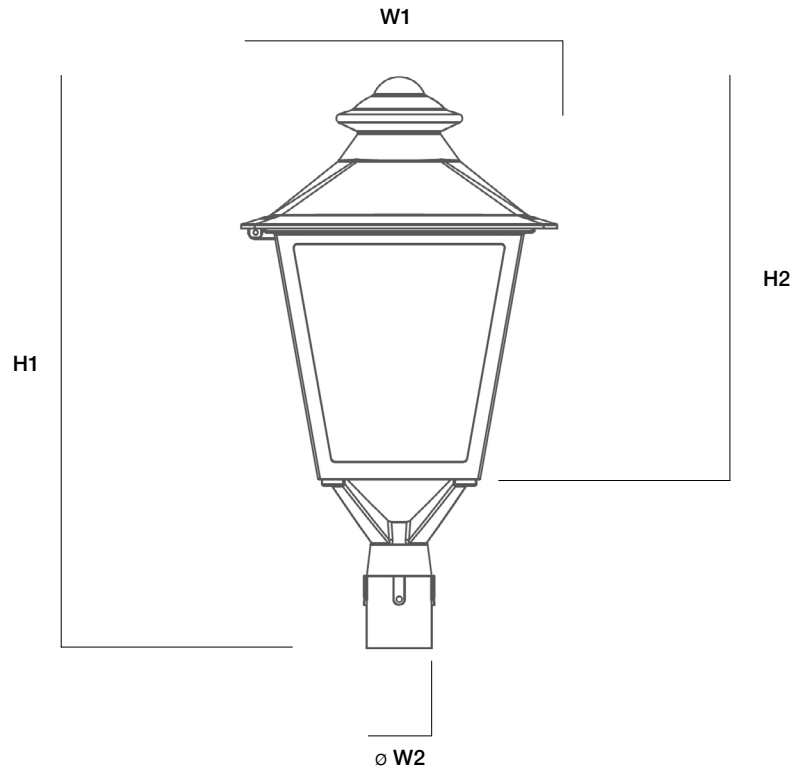
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| ORDER INFORMATION      |                             |                                                                                               |             |              | EXAMPLE: PTL 60 SC T5 SF3 BK UD |                                  |       |
|------------------------|-----------------------------|-----------------------------------------------------------------------------------------------|-------------|--------------|---------------------------------|----------------------------------|-------|
| Fixture                | Series                      | Power & LM                                                                                    | CCT         | Distribution | Mounting                        | Finish                           | Input |
|                        | PTL                         |                                                                                               |             | 5M           | SF3                             |                                  | UD    |
| Accessories<br>Options |                             |                                                                                               |             |              |                                 |                                  |       |
| A                      | SERIES                      |                                                                                               |             |              |                                 |                                  |       |
|                        | PTL                         | Decorative Post Top                                                                           |             |              |                                 |                                  |       |
| B                      | POWER & LM                  |                                                                                               |             | B            | POWER & LM                      |                                  |       |
|                        | Code                        | Power                                                                                         | LM          |              | Code                            | Power                            | LM    |
|                        | 120                         | 120W                                                                                          | 13,800      |              | 30                              | 30W                              | 3,300 |
|                        |                             |                                                                                               |             |              | 60                              | 60W                              | 6,600 |
| C                      | CCT                         |                                                                                               |             | C            | CCT                             |                                  |       |
|                        | 40                          | 4000K                                                                                         |             |              | SC                              | Selectable 3000K / 4000K / 5000K |       |
|                        | 50                          | 5000K                                                                                         |             |              |                                 |                                  |       |
| D                      | DISTRIBUTION                |                                                                                               |             |              |                                 |                                  |       |
|                        | 3M                          | Type III Medium                                                                               |             |              |                                 |                                  |       |
|                        | 5M                          | Type V Medium                                                                                 |             |              |                                 |                                  |       |
| E                      | MOUNTING                    |                                                                                               |             |              |                                 |                                  |       |
|                        | SF3                         | Self-aligning pole-top fitter fits 2-3/8" ~ 3" O.D.                                           |             |              |                                 |                                  |       |
| F                      | FINISH                      |                                                                                               |             |              |                                 |                                  |       |
|                        | Standard                    |                                                                                               |             |              |                                 |                                  |       |
|                        | BK                          | Black                                                                                         |             |              |                                 |                                  |       |
|                        | Custom Color                |                                                                                               |             |              |                                 |                                  |       |
|                        | CC                          | DB                                                                                            | Dark Bronze | GM           | Graphite Metallic               | GR                               | Gray  |
|                        |                             | SV                                                                                            | Silver      | WH           | White                           | RAL#                             |       |
| G                      | INPUT                       |                                                                                               |             |              |                                 |                                  |       |
|                        | UD                          | 110-277V, 0-10V Dimmable                                                                      |             | HD           | 347/480V, 1-10V Dimming         |                                  |       |
| H                      | ACCESSORIES/OPTIONS         |                                                                                               |             |              |                                 |                                  |       |
|                        | BAA                         | Assembled in America, compliant with BAA (COTS)                                               |             |              |                                 |                                  |       |
|                        | SENSOR-PH-PT-U / UD / HD*   | Twist Lock Photocell / <b>U</b> : 120-277V, <b>UD</b> : 120-277V, <b>HD</b> : 480V input      |             |              |                                 |                                  |       |
|                        | SURGE-LSP4-U / H            | 10kV inline Surge Protection for Universal input / <b>U</b> : 120-277V, <b>H</b> : 480V input |             |              |                                 |                                  |       |
|                        | MOUNT-4SQR-SP-D             | 4" Tenon Adapter for Round Pole                                                               |             |              |                                 |                                  |       |
|                        | MOUNT-5SQR-SP-D             | 5" Tenon Adapter for Round Pole                                                               |             |              |                                 |                                  |       |
|                        | MOUNT-4SQ-SP-D              | 4" Tenon Adapter for Square Pole                                                              |             |              |                                 |                                  |       |
|                        | MOUNT-5SQ-SP-D              | 5" Tenon Adapter for Square Pole                                                              |             |              |                                 |                                  |       |
|                        | *see page 4 for sensor spec |                                                                                               |             |              |                                 |                                  |       |

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**DIMENSIONS**

| Model             | H1             | H2             | W1             | W2                  |
|-------------------|----------------|----------------|----------------|---------------------|
| PTL-30 / 60 / 120 | 24.90" (643mm) | 17.55" (445mm) | 13.78" (350mm) | ø 3.18" I.D. (76mm) |



## PTL SERIES DECORATIVE POST TOP

### DLC CODE

| Part Number                      | DLC Product ID                                                                | DLC Class |
|----------------------------------|-------------------------------------------------------------------------------|-----------|
| PTL-30 SC XX SF3 XX UNVD @ 3000K | OEM SKU# YR-TP350-W30-[P1;P2;M;PM;PN]-C3-[Z1;Z2](3000K)<br>DLC Code: PX1SNM9O | Standard  |
| PTL-30 SC XX SF3 XX UNVD @ 4000K | OEM SKU# YR-TP350-W30-[P1;P2;M;PM;PN]-C3-[Z1;Z2](4000K)<br>DLC Code: P0HABEIP | Standard  |
| PTL-30 SC XX SF3 XX UNVD @ 5000K | OEM SKU# YR-TP350-W30-[P1;P2;M;PM;PN]-C3-[Z1;Z2](5000K)<br>DLC Code: PCDUUTPD | Standard  |
| PTL-60 SC XX SF3 XX UNVD @ 3000K | OEM SKU# YR-TP350-W60-[P1;P2;M;PM;PN]-C3-[Z1;Z2](3000K)<br>DLC Code: PSD6ZU04 | Standard  |
| PTL-60 SC XX SF3 XX UNVD @ 4000K | OEM SKU# YR-TP350-W60-[P1;P2;M;PM;PN]-C3-[Z1;Z2](4000K)<br>DLC Code: P9WBPGYC | Standard  |
| PTL-60 SC XX SF3 XX UNVD @ 5000K | OEM SKU# YR-TP350-W60-[P1;P2;M;PM;PN]-C3-[Z1;Z2](5000K)<br>DLC Code: PJVAT76K | Standard  |

### SENSOR SPEC

| Model                                                | Type | Mounting | Coverage | Input                   | Function             | Programmable |
|------------------------------------------------------|------|----------|----------|-------------------------|----------------------|--------------|
| SENSOR-PH-PT-U<br>SENSOR-PH-PT-UD<br>SENSOR-PH-PT-HD | -    | -        | -        | Universal<br>277 ~ 480V | Dusk-to-Dawn Control | -            |



SENSOR-PH-PT-U/UD    SENSOR-PH-PT-HD