

# PURE Chandelier

## PRODUCT ORDERING CODE



### PRODUCT FEATURES

- Dazzling cast glass spheres chandelier revealing purity through its mass
- Clear polished glass spheres 3.75" Ø
- CREE COB CRI 90+ available in 2700K | 3000K | 3500K | 4000K
- Chandelier available with standard sizes and multiple head configurations
- Choose between frosted diffused light for a sparkling glow or direct functional light with a subtle glow
- Head heights are adjustable
- Customizable canopy and fixture head configurations
- 5 year product warranty on LED products
- Rated for damp location



|          |  |
|----------|--|
| Project  |  |
| Type     |  |
| Quantity |  |
| Note     |  |

| PRODUCT CODE                          | LIGHT SOURCE                                                      | CANOPY                                                                            | REFLECTOR                                                          |
|---------------------------------------|-------------------------------------------------------------------|-----------------------------------------------------------------------------------|--------------------------------------------------------------------|
| <b>PUR3</b> Pure Chandelier - 3 heads | <b>COB9027K</b> Per head: 3W LED 2700K CRI 90+ 308 nominal lumens | <b>C12</b> Round canopy 12" Ø x 1.5"<br><i>Compatible with PUR3</i>               | <b>AD</b> No reflector:<br>Frosted polycarbonate<br>diffusing lens |
| <b>PUR5</b> Pure Chandelier - 5 heads | <b>COB9030K</b> Per head: 3W LED 3000K CRI 90+ 326 nominal lumens | <b>C18</b> Round canopy 18" Ø x 2.0"<br><i>Compatible with PUR5, PUR7 or PUR9</i> | <b>39</b> 39° angle reflector<br>(CPG only)                        |
| <b>PUR7</b> Pure Chandelier - 7 heads | <b>COB9035K</b> Per head: 3W LED 3500K CRI 90+ 342 nominal lumens | <b>S12</b> Square canopy 12" x 12" x 1.5"<br><i>Compatible with PUR5</i>          | <b>60</b> 60° angle reflector<br>(CPG only)                        |
| <b>PUR9</b> Pure Chandelier - 9 heads | <b>COB9040K</b> Per head: 3W LED 4000K CRI 90+ 356 nominal lumens |                                                                                   |                                                                    |

| GLASS                                                                       | DIMMING                                                                                    | VOLTAGE                                                            | CANOPY FINISH                    |
|-----------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|--------------------------------------------------------------------|----------------------------------|
| <b>IFG</b> Clear glass with frosted interior (AD option only, No reflector) | <b>D010</b> 0-10V 1% dimming LED driver (4 wire)                                           | <b>120V/277V</b> 120V-277V Universal voltage electronic LED driver | <b>01</b> White paint            |
| <b>CPG01</b> Clear glass with painted white interior                        | <b>PHS</b> Forward/Reverse Phase 1% LED dimming driver (2 wire) - (only available in 120V) | <b>120V</b> Electronic LED driver (PHS Phase dimming)              | <b>02</b> Black paint            |
| <b>CPG02</b> Clear glass with painted black interior                        | <b>NODIM</b> No dimming option required                                                    |                                                                    | <b>21</b> Polished gold plated   |
| <b>CPG21</b> Clear glass with gold interior                                 |                                                                                            |                                                                    | <b>24</b> Brushed nickel plated  |
| <b>CPG24</b> Clear glass with brushed nickel plated interior                |                                                                                            |                                                                    | <b>31</b> Polished nickel plated |
| <b>CPG31</b> Clear glass with polished nickel plated interior               |                                                                                            |                                                                    |                                  |

### CUSTOM MODIFICATIONS

- Reduced wattage and lumen options available
- Longer cables available
- Dali control protocol or Lutron EcoSystem/3-wire dimming LED driver
- Custom sizes, configuration, finishes and lamping
- Remote driver

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## PRODUCT SPECIFICATION



### DIMENSIONS & WEIGHT

|                 |                                              |
|-----------------|----------------------------------------------|
| <b>PUR3_C12</b> | H: 78" W: 12" Ø Net Wt. 13 lbs.              |
| <b>PUR5_C18</b> | H: 78" W: 18" Ø Net Wt. 24 lbs.              |
| <b>PUR7_C18</b> | H: 78" W: 18" Ø Net Wt. 30 lbs.              |
| <b>PUR9_C18</b> | H: 78" W: 18" Ø Net Wt. 37 lbs.              |
| <b>PUR5_S12</b> | H: 78" W (A): 12" W (B): 12" Net Wt. 22 lbs. |

### OTHER SPECIFICATIONS

- Dual conductor coated coaxial class 2 adjustable cables 3/32" Ø x 72"
- C12 includes a painted mounting canopy 10" Ø x 1.5"
- C18 includes a painted mounting canopy 16" Ø x 2"
- S12 includes a painted mounting canopy 10.5" x 10.5" x 1.5"
- Standard overall height is 78"
- UL Certified and suitable for damp location

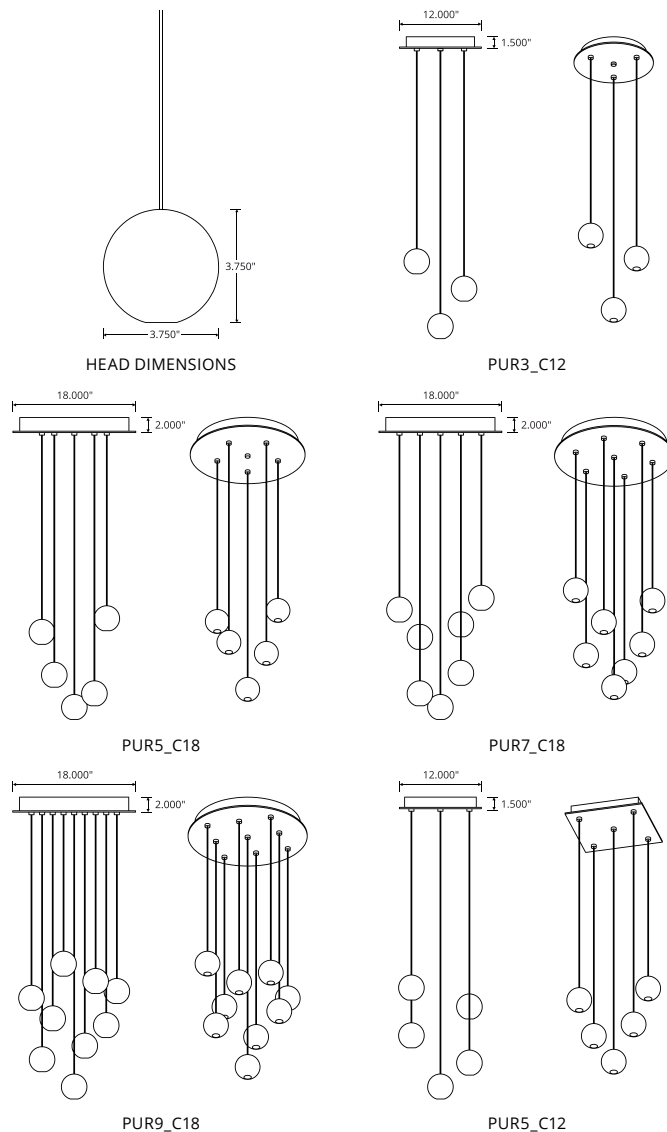
### INSTALLATION REQUIREMENTS

- Driver(s) concealed within canopy
- Mounts to a standard 4" octagonal electrical junction box or plaster ring

### LIGHT SOURCE SPECIFICATIONS

- Electronic constant current LED power supply
- COB CREE LED: consistent binning that falls within 2 MacAdam ellipse
- COB Life, L70 > 61 000 hrs at 70% lumen maintenance
- Integral Class II driver
- Thermally managed within manufacturer specifications to maximize LED life
- No ultraviolet or infrared, alleviating potential damage to art, fabric & materials
- Electrical components are mercury free and are RoHS compliant

### TECHNICAL DRAWING(S)



### COMPATIBLE DIMMER LIST

Compatibility dimmer list available on our website:  
[www.hemeralighting.com/dimming](http://www.hemeralighting.com/dimming)

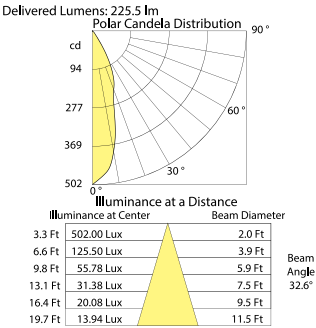
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## PRODUCT SPECIFICATION

### PHOTOMETRIC DATA

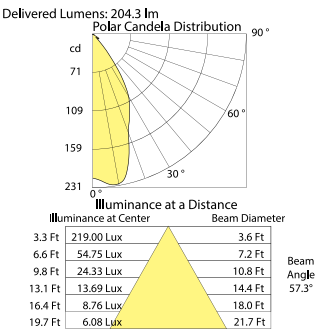
#### COB3W9035K (PER HEAD - CPG 39)

Nominal LED Source Wattage: 3W  
System wattage: 3.6W  
Color accuracy: CRI 90+  
Light Color: 3500° K  
Delivered lumens: 225.5 lm  
Luminaire efficacy: 61.6 lm/w



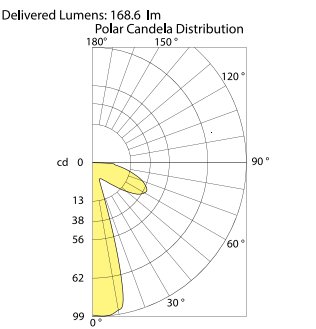
#### COB3W9035K (PER HEAD - CPG 60)

Nominal LED Source Wattage: 3W  
System wattage: 3.6W  
Color accuracy: CRI 90+  
Light Color: 3500° K  
Delivered lumens: 204.3 lm  
Luminaire efficacy: 56.0 lm/w



#### COB3W9035K (PER HEAD - IFG AD)

Nominal LED Source Wattage: 3W  
System wattage: 3.6W  
Color accuracy: CRI 90+  
Light Color: 3500° K  
Delivered lumens: 168.6 lm  
Luminaire efficacy: 46.2 lm/w



### CUSTOM CHANDELIERS

Elevate your space with a chandelier crafted exclusively for you. From bespoke canopy dimensions to impeccably tailored cable lengths and sculptural 3D forms, we design luminous installations that transform your project into a statement of sophistication.



### COLOR TEMP. MULTIPLIER

|       |      |
|-------|------|
| 2700K | 0.90 |
| 3000K | 0.95 |
| 3500K | 1.00 |
| 4000K | 1.04 |