

# STIXX GLOW Chandelier

## PRODUCT ORDERING CODE



### PRODUCT FEATURES

- Vibrant 1" Ø aluminum cylinders with illuminated frosted acrylic offering of stylish glow
- CREE COB CRI 90+ available in 2700K | 3000K | 3500K | 4000K
- Cord option is available in coaxial cable or a multitude of color cords
- Chandelier available with standard sizes and multiple head configurations
- 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                                                                                                                                                                                                                                                                                                                                                                                             |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>SGR3SM</b> 3 heads - Short cylinder (12")<br><b>SGR3MD</b> 3 heads - Medium cylinder (19")<br><b>SGR3LG</b> 3 heads - Long cylinder (27")<br><br><b>SGR4SM</b> 4 heads - Short cylinder (12")<br><b>SGR4MD</b> 4 heads - Medium cylinder (19")<br><b>SGR4LG</b> 4 heads - Long cylinder (27")<br><br><b>SGR5SM</b> 5 heads - Short cylinder (12")<br><b>SGR5MD</b> 5 heads - Medium cylinder (19")<br><b>SGR5LG</b> 5 heads - Long cylinder (27")<br><br><b>SGR7SM</b> 7 heads - Short cylinder (12")<br><b>SGR7MD</b> 7 heads - Medium cylinder (19")<br><b>SGR7LG</b> 7 heads - Long cylinder (27")<br><br><b>SGR9SM</b> 9 heads - Short cylinder (12")<br><b>SGR9MD</b> 9 heads - Medium cylinder (19")<br><b>SGR9LG</b> 9 heads - Long cylinder (27")<br><br><b>SGR13SM</b> 13 heads - Short cylinder (12")<br><b>SGR13MD</b> 13 heads - Medium cylinder (19")<br><b>SGR13LG</b> 13 heads - Long cylinder (27") | <b>COB9027K</b> Per head: 5W LED 2700K CRI 90+<br>640 nominal lumens<br><br><b>COB9030K</b> Per head: 5W LED 3000K CRI 90+<br>679 nominal lumens<br><br><b>COB9035K</b> Per head: 5W LED 3500K CRI 90+<br>713 nominal lumens<br><br><b>COB9040K</b> Per head: 5W LED 4000K CRI 90+<br>741 nominal lumens | <b>C7</b> Round canopy 7" Ø x 0.5" H<br>Compatible with SGR3<br><br><b>C12</b> Round canopy 12" Ø x 1.5" H<br>Compatible with SGR3 or SGR5<br><br><b>C18</b> Round canopy 18" Ø x 2" H<br>Compatible with SGR7, SGR9 or SGR13<br><br><b>S7</b> Square canopy 7.75" x 7.75" x 1.5"<br>Compatible with SGR4 or SGR5<br><br><b>S12</b> Square canopy 12" x 12" x 1.5"<br>Compatible with SGR5 or SGR9 |

| CORD                                                                                                                                                     | DIMMING                                                                                                                                                                                                   | VOLTAGE                                                                                                                               | FINISH                                                                                                                                                |
|----------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>COC</b> Coaxial cable<br><b>AGC</b> Anthracite gray cord<br><b>PWC</b> Pearly white cord<br><b>SBC</b> Silky black cord<br><b>SGC</b> Satin gold cord | <b>D010</b> 0-10V 1% dimming<br>LED driver (4 wires)<br><br><b>PHS</b> Forward/Reverse<br>Phase 1% LED dimming driver<br>(2 wire) (only available in 120V)<br><br><b>NODIM</b> No dimming option required | <b>120V/277V</b> 120V-277V Universal voltage<br>electronic LED driver<br><br><b>120V</b> Electronic LED driver<br>(PHS Phase dimming) | <b>01</b> White paint<br><b>02</b> Black paint<br><b>08</b> Dark mat bronze paint<br><b>12</b> Antique gold paint<br><b>31</b> Polished nickel plated |

### CUSTOM MODIFICATIONS

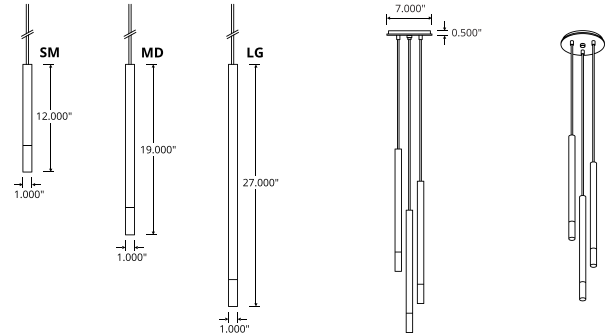
- Customizable head selection with multiple head option
- Reduced wattage and lumen options available
- Custom length acrylics, more color cord options or 48" stems instead of cords
- Dali control protocol or Lutron EcoSystem/3-wire dimming LED driver

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## PRODUCT SPECIFICATION

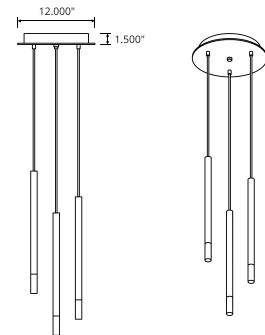


### TECHNICAL DRAWING(S)

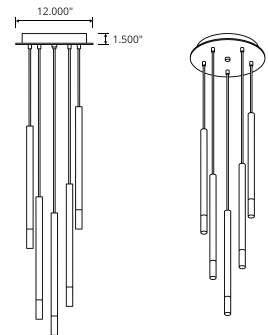


CYLINDER SIZES

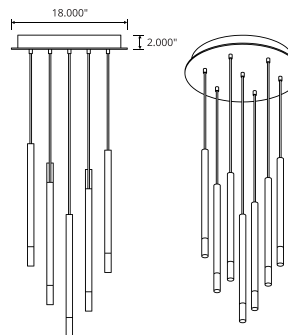
SGR3\_C7



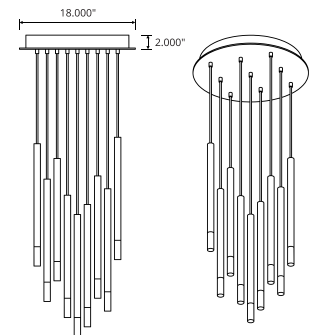
SGR3\_C12



SGR5\_C12



SGR7\_C18



SGR9\_C18

### DIMENSIONS & WEIGHT

|           |                                                               |
|-----------|---------------------------------------------------------------|
| SGR3_C7   | H: 85" to 100" W: 7" Ø Net Wt. 4 to 6 lbs.                    |
| SGR3_C12  | H: 85" to 100" W: 12" Ø Net Wt. 7 to 9 lbs.                   |
| SGR5_C12  | H: 85" to 100" W: 12" Ø Net Wt. 9 to 12 lbs.                  |
| SGR7_C18  | H: 85" to 100" W: 18" Ø Net Wt. 16 to 20 lbs.                 |
| SGR9_C18  | H: 85" to 100" W: 18" Ø Net Wt. 18 to 23 lbs.                 |
| SGR13_C18 | H: 85" to 100" W: 18" Ø Net Wt. 22 to 29 lbs.                 |
| SGR4_S7   | H: 85" to 100" W (A): 7.75" W (B): 7.75" Net Wt. 7 to 10 lbs. |
| SGR5_S7   | H: 85" to 100" W (A): 7.75" W (B): 7.75" Net Wt. 8 to 11 lbs. |
| SGR5_S12  | H: 85" to 100" W (A): 12" W (B): 12" Net Wt. 12 to 15 lbs.    |
| SGR9_S12  | H: 85" to 100" W (A): 12" W (B): 12" Net Wt. 15 to 20 lbs.    |

### OTHER SPECIFICATIONS

- Solid clear frosted 1" Ø acrylic diffuser is 1" Ø X 3"
- Dual conductor coated coaxial class 2 adjustable cables 3/32" Ø X 72" (COC)
- Standard 72" long color cords are field adjustable (AGC, PWC, SBC, SGC)
- C7 includes a painted mounting canopy 6.5" Ø x 0.5"
- C12 includes a painted mounting canopy 10" Ø x 1.5"
- C18 includes a painted mounting canopy 16" Ø x 2"
- S7 includes a painted mounting canopy 7" x 7" x 1.5"
- S12 includes a painted mounting canopy 10.5" x 10.5" x 1.5"
- Overall heights for C7 option: (SM = 85") - (MD = 92") - (LG = 100")
- UL Certified and suitable for damp location

### INSTALLATION REQUIREMENTS

- Driver(s) concealed within canopy (except for C7/3 option)
- Driver to be fitted in junction box for C7/3 option
- Mounts to a standard 4" octagonal electrical junction box or plaster ring
- For remote dimming LED driver options, contact factory for specifications and detail

### LIGHT SOURCE SPECIFICATIONS

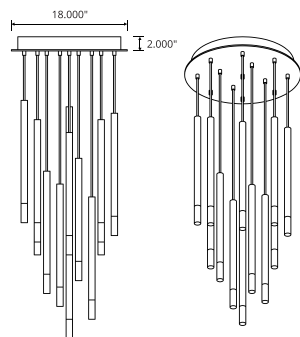
- Electronic constant current LED power supply
- COB CREE LED: consistent binning that falls within 2 MacAdam ellipse
- COB Life, L70 > 61 000 hrs at 70% lumen maintenance
- Integral Class II driver
- Thermally managed within manufacturer specifications to maximize LED life
- No ultraviolet or infrared,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

### COMPATIBLE DIMMER LIST

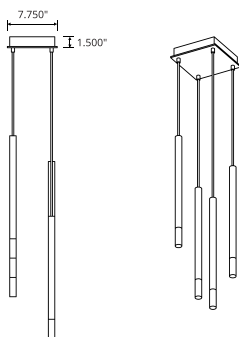
Compatibility dimmer list available on our website:  
[www.hemeralighting.com/dimming](http://www.hemeralighting.com/dimming)

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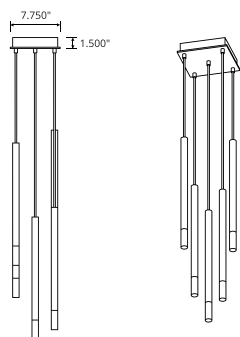
## PRODUCT SPECIFICATION



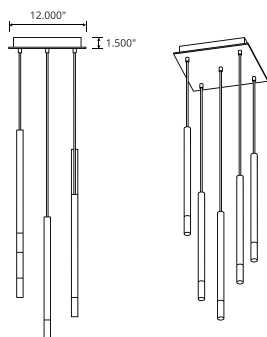
SGR13\_C18/



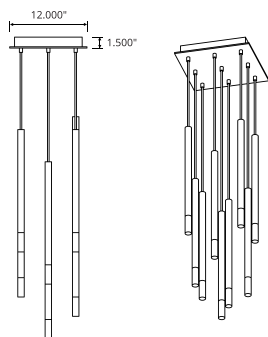
SGR4\_S



SGR5\_S7



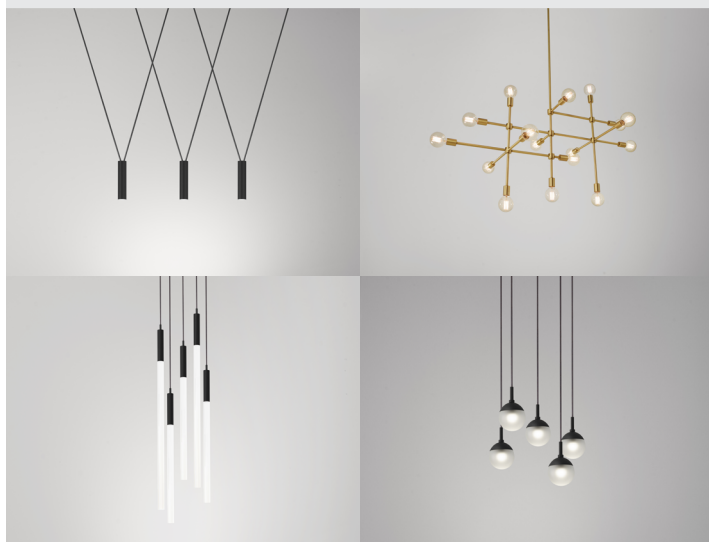
SGR5\_S12



SGR9\_S12

### 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.

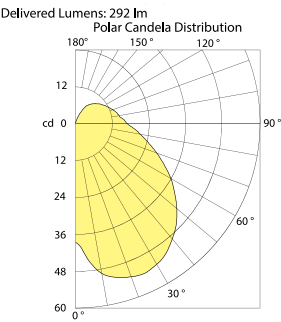


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## PRODUCT SPECIFICATION

### PHOTOMETRIC DATA

**COB5W9035K (PER HEAD)**  
Nominal LED Source Wattage: 5W  
System wattage:6.22W  
Color accuracy: CRI 90+  
Light Color: 3500° K  
Delivered lumens: 292 lm  
Luminaire efficacy: 46.9 lm/w



| COLOR TEMP. MULTIPLIER |      |
|------------------------|------|
| 2700K                  | 0.90 |
| 3000K                  | 0.95 |
| 3500K                  | 1.00 |
| 4000K                  | 1.04 |