

SABRE Chandelier

PRODUCT ORDERING CODE



PRODUCT FEATURES

- Optic max solid 1.5" Ø clear milky white acrylic diffuser with frosted bottom that diffuses light evenly throughout it's length
- CREE COB CRI 90+ available in 2700K | 3000K | 3500K | 4000K
- Cord option is available in various colours
- 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	CORD
SBR3PT	3 heads - Petit cylinder (22.5")	COB9027K Per head: 8W LED 2700K CRI 90+ 951 nominal lumens	AGC Anthracite gray cord
SBR3SM	3 heads - Small cylinder (34.5")		
SBR3MD	3 heads - Medium cylinder (46.5")		
SBR3LG	3 heads - Long cylinder (58.5")		
SBR4PT	4 heads - Petit cylinder (22.5")	COB9030K Per head: 8W LED 3000K CRI 90+ 1008 nominal lumens	PWC Pearly white cord
SBR4SM	4 heads - Small cylinder (34.5")		
SBR4MD	4 heads - Medium cylinder (46.5")		
SBR4LG	4 heads - Long cylinder (58.5")		
SBR5PT	5 heads - Petit cylinder (22.5")	COB9035K Per head: 8W LED 3500K CRI 90+ 1058 nominal lumens	SBC Silky black cord
SBR5SM	5 heads - Small cylinder (34.5")		
SBR5MD	5 heads - Medium cylinder (46.5")		
SBR5LG	5 heads - Long cylinder (58.5")		
SBR7PT	7 heads - Petit cylinder (22.5")	COB9040K Per head: 8W LED 4000K CRI 90+ 1100 nominal lumens	SGC Satin gold cord
SBR7SM	7 heads - Small cylinder (34.5")		
SBR7MD	7 heads - Medium cylinder (46.5")		
SBR7LG	7 heads - Long cylinder (58.5")		
SBR9PT	9 heads - Petit cylinder (22.5")		
SBR9SM	9 heads - Small cylinder (34.5")		
SBR9MD	9 heads - Medium cylinder (46.5")		
SBR9LG	9 heads - Long cylinder (58.5")		

CANOPY	DIMMING	VOLTAGE	FINISH
C7 Round canopy 7" Ø x 0.5" H - <i>Compatible with SBR3</i>	D010 0-10V 1% dimming LED driver (4 wires) PHS Forward/Reverse Phase 1% LED dimming driver (2 wire) (only available in 120V) NODIM No dimming option required	120V/277V 120V-277V Universal voltage electronic LED driver 120V Electronic LED driver (PHS Phase dimming)	01 White paint
C12 Round canopy 12" Ø x 1.5" H - <i>Compatible with SBR3</i>			02 Black paint
C18 Round canopy 18" Ø x 2" H - <i>Compatible with SBR5, SBR7 or SBR9</i>			08 Dark mat bronze paint
S7 Square canopy 7.75" x 7.75" x 1.5" - <i>Compatible with SBR4</i>			12 Antique gold paint
S12 Square canopy 12" x 12" x 1.5" - <i>Compatible with SBR5 or SBR9</i>			21 Polished gold plated
			22 Brushed gold plated
			24 Brushed nickel plated
			31 Polished nickel plated

CUSTOM MODIFICATIONS

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

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PRODUCT SPECIFICATION



DIMENSIONS & WEIGHT

- SBR3_C7** H: 83" to 107" W: 7" Ø Net Wt. 15 to 20 lbs.
- SBR3_C12** H: 84" to 108" W: 12" Ø Net Wt. 18 to 23 lbs.
- SBR5_C18** H: 84" to 108" W: 18" Ø Net Wt. 33 to 40 lbs.
- SBR7_C18** H: 84" to 108" W: 18" Ø Net Wt. 41 to 51 lbs.
- SBR9_C18** H: 84" to 108" W: 18" Ø Net Wt. 48 to 64 lbs.
- SBR4_S7** H: 84" to 108" W (A): 7.75" W (B): 7.75" Net Wt. 20 to 27 lbs.
- SBR5_S12** H: 84" to 108" W (A): 12" W (B): 12" Net Wt. 29 to 37 lbs.
- SBR9_S12** H: 84" to 108" W (A): 12" W (B): 12" Net Wt. 46 to 62 lbs.

OTHER SPECIFICATIONS

- Clear optic max 1.5" Ø acrylic diffusers with frosted bottom lengths (PT = 12") - (SM = 24") - (MD = 36") - (LG = 48")
- 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"
- Standard overall heights: (PT = 95") - (SM = 107") - (MD = 119") - (LG = 132")
- UL Certified and suitable for damp location

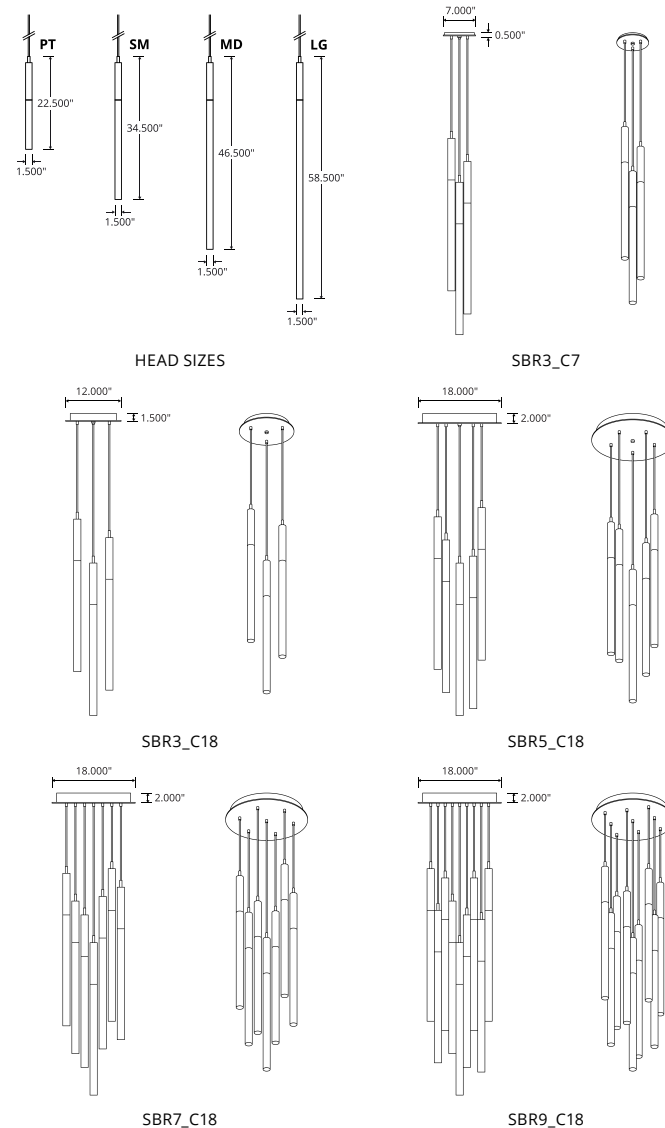
INSTALLATION REQUIREMENTS

- Driver(s) concealed within canopy (except for C7 option)
- Driver to be fitted in junction box for C7 option
- Mounts to a standard 4" octagonal electrical junction box or plaster ring
- C18 and S12 chandeliers must be mounted or supported independently of an electrical junction box

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)

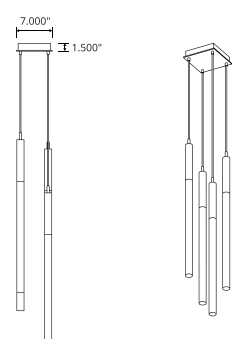


COMPATIBLE DIMMER LIST

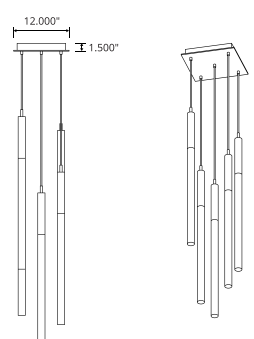
Compatibility dimmer list available on our website:
www.hemeralighting.com/dimming

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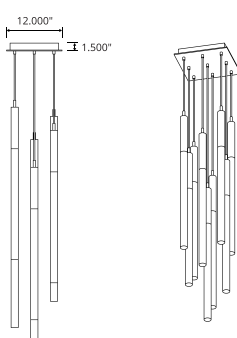
PRODUCT SPECIFICATION



SBR4_S7



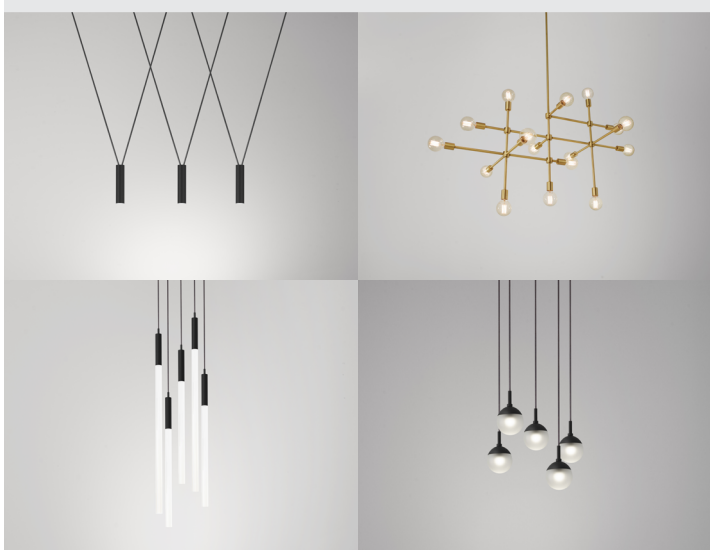
SBR5_S12



SBR9_S12

CUSTOM CHANDELIERS

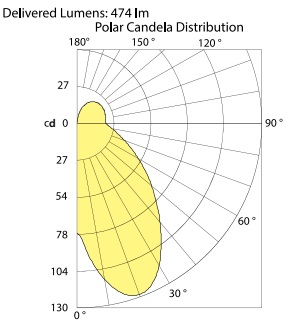
Elevate your space with a chandelier crafted exclusively for you. From bespoke canopy dimensions to impeccably tailored cable lengths and sculptural 3D forms, we design luminous installations that transform your project into a statement of sophistication.



PHOTOMETRIC DATA

COB9W9035K (PER HEAD)

Nominal LED Source Wattage: 9W
System wattage: 10.6W
Color accuracy: CRI 90+
Light Color: 3500° K
Delivered lumens: 474 lm
Luminaire efficacy: 47.3 lm/w



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