

SARAH Wall Sconce

PRODUCT ORDERING CODE



PRODUCT FEATURES

- White satin finish acrylic diffuser
- LED engine CRI 90+ available in 2700K | 3000K | 3500K
- Acrylic diffusers are closed on both ends
- Can be installed shade horizontally or vertically
- LED available with multiple dimming options
- Multiple back plate options
- ADA, LED
- 5 year product warranty on LED products
- Rated for damp location



Project

Type

Quantity

Note

PRODUCT CODE		LIGHT SOURCE	
SHWCP	Sarah Wall Sconce - 16" H X 5" W X 3" P Circular back plate	LED9W27K90	9W LED 2700K CRI 90+ 964 nominal lumens
SHWRP	Sarah Wall Sconce - 16" H X 3" W X 3" P Rectangular back plate	LED9W30K90	9W LED 3000K CRI 90+ 964 nominal lumens
SHWSP	Sarah Wall Sconce - 16" H X 5" W X 3" P Square back plate	LED9W35K90	9W LED 3500K CRI 90+ 1099 nominal lumens

DIMMING		VOLTAGE		FINISH	
D010	0-10V 1% dimming LED driver (4 wires)	120V/277V	120V-277V Universal voltage electronic LED driver	01	White paint
PHS	Forward/Reverse Phase 1% LED dimming driver (2 wire) <i>(only available in 120V)</i>	120V	Electronic LED driver (PHS Phase dimming)	02	Black paint
NODIM	No dimming option required <i>details</i>			08	Dark mat bronze paint
				21	Polished gold plated
				22	Brushed gold plated
				24	Brushed nickel plated
				31	Polished nickel plated

CUSTOM MODIFICATIONS

- Customizable finishes, sizes and LED specifications
- More driver options
- Remote driver

SARAH Wall Sconce

PRODUCT SPECIFICATION



DIMENSIONS & WEIGHT

SHW_CP H: 16" W: 5" P: 3" Net Wt. 3 lbs.

SHW_RP H: 16" W: 3" P: 3" Net Wt. 3 lbs.

SHW_SP H: 16" W: 5" P: 3" Net Wt. 3 lbs.

OTHER SPECIFICATIONS

- White satin finish acrylic diffusers are 1" Ø x 6.5"
- Center of electrical junction box to top of fixture 8"
- Canopy size (SP = 4.5" H X 4.5" W) - (RP = 2.5" H X 5.5" W) - (CP = 4.5" Ø)
- UL Certified and suitable for damp location

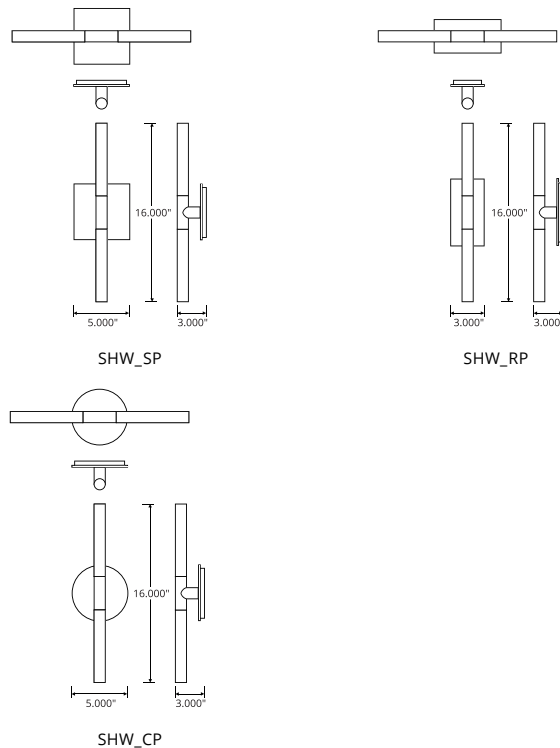
INSTALLATION REQUIREMENTS

- Driver to be fitted in junction box
- SHW_SP back plate option mounts to a standard 4" octagonal electrical junction box or plaster ring
- SHW_RP back plate option mounts to a switch box (minimum switch box dimensions = 2.25" W X 2.5" D)
- SHW_CP back plate option mounts to a standard 4" octagonal electrical junction box or plaster ring or switch box

LIGHT SOURCE SPECIFICATIONS

- Electronic constant current LED power supply
- Consistent binning that falls within 3 MacAdam ellipse
- LED Life, L70 > 84 700 hrs at 70% lumen maintenance
- Integral Class II driver to be fitted in junction box
- Thermally managed within manufacturer specifications to maximize LED life
- LED engine made in Canada
- 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

PHOTOMETRIC DATA

LED9W30K90

Nominal LED Source Wattage: 9W
System wattage: 11.2W
Color accuracy: CRI 90+
Light Color: 3000° K
Delivered lumens: 822 lm
Luminaire efficacy: 73.1 lm/w

COLOR TEMP. MULTIPLIER

2700K	0.95
3000K	1.00
3500K	1.05
4000K	1.09