

SLIM Wall Sconce

PRODUCT ORDERING CODE



PRODUCT FEATURES

- Plated or painted aluminum structure providing indirect lighting
- LED engine CRI 90+ available in 2700K | 3000K | 3500K
- LED engine is covered with a secured frosted polycarbonate sleeve for easy cleaning and preservation of LED integrity
- LED available with multiple dimming options
- ADA compliant
- 5 year product warranty on LED products
- Rated for damp location



Project

Type

Quantity

Note

PRODUCT CODE		LIGHT SOURCE	
SMWSMRP	Small Slim Wall Sconce - 12" H X 3" W X 2.5" P Rectangular back plate	LED8W27K90	8W LED 2700K CRI 90+ 723 nominal lumens
SMWSMSP	Small Slim Wall Sconce - 12" H X 5" W X 2.5" P Square back plate	LED8W30K90	8W LED 3000K CRI 90+ 723 nominal lumens
		LED8W35K90	8W LED 3500K CRI 90+ 825 nominal lumens
SMWMDRP	Medium Slim Wall Sconce - 20" H X 3" W X 2.5" P Rectangular back plate	LED9W27K90	9W LED 2700K CRI 90+ 964 nominal lumens
SMWMDSP	Medium Slim Wall Sconce - 20" H X 5" W X 2.5" P Square back plate	LED9W30K90	9W LED 3000K CRI 90+ 964 nominal lumens
		LED9W35K90	9W LED 3500K CRI 90+ 1099 nominal lumens
		LED16W27K90	16W LED 2700K CRI 90+ 1462 nominal lumens
		LED16W30K90	16W LED 3000K CRI 90+ 1462 nominal lumens
		LED16W35K90	16W LED 3500K CRI 90+ 1650 nominal lumens

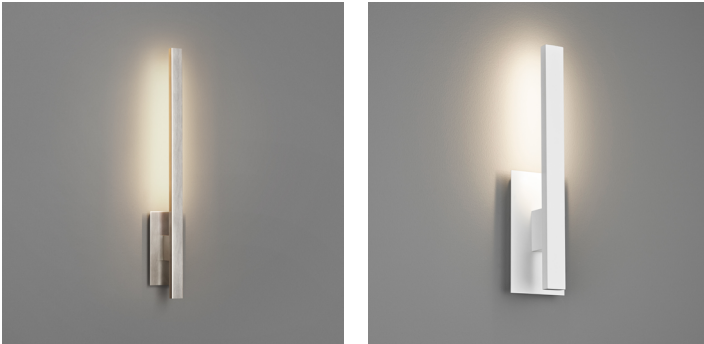
DIMMING		VOLTAGE	FINISH
D010	0-10V 1% dimming LED driver (4 wires)	120V/277V	01 White paint
PHS	Forward/Reverse Phase 1% LED dimming driver (2 wire) <i>(only available in 120V)</i>	120V	02 Black paint
NODIM	No dimming option required <i>details</i>		08 Dark mat bronze paint
			21 Polished gold plated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

CUSTOM MODIFICATIONS

- Customizable finishes, sizes and LED specifications
- Emergency battery pack available
- Dali control protocol or Lutron EcoSystem/3-wire dimming LED driver
- Remote driver

SLIM Wall Sconce

PRODUCT SPECIFICATION



DIMENSIONS & WEIGHT

SMWSMRP	H: 12" W: 3" P: 2.5" Net Wt. 3 lbs.
SMWSMSP	H: 12" W: 5" P: 2.5" Net Wt. 3 lbs.
SMWMDRP	H: 20" W: 3" P: 2.5" Net Wt. 3 lbs.
SMWMDSP	H: 20" W: 5" P: 2.5" Net Wt. 3 lbs.

OTHER SPECIFICATIONS

- Center of electrical junction box to top of fixture (SM = 9") - (MD = 16")
- Canopy size (SP = 4.5" H X 4.5" W) - (RP = 5.5" H X 2.5" W)
- UL Certified and suitable for damp location

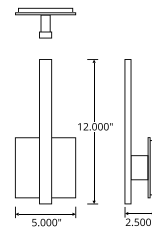
INSTALLATION REQUIREMENTS

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

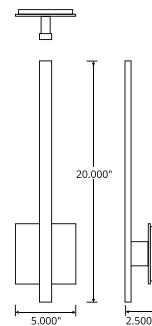
LIGHT SOURCE SPECIFICATIONS

- 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
- 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

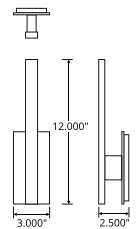
TECHNICAL DRAWING(S)



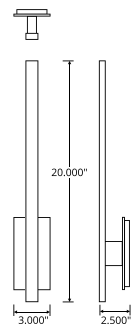
SMWSMSP



SMWMDSP



SMWSM-RP



SMWMDRP

© COMPATIBLE DIMMER LIST

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

SLIM Wall Sconce

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

PHOTOMETRIC DATA

LED16W30K90

Nominal LED Source Wattage: 16W
System wattage: 18.4W
Color accuracy: CRI 90+
Light Color: 3000° K
Delivered lumens: 1078.1 lm
Luminaire efficacy: 59.1 lm/w

COLOR TEMP. MULTIPLIER

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