

MILOS Wall Sconce

PRODUCT ORDERING CODE



PRODUCT FEATURES

- Solid clear frosted acrylic diffusers available in multiple lengths
- CREE COB CRI 90+ available in 2700K | 3000K | 3500K | 4000K
- Multiple back plate options
- Customizable finishes and LED specifications
- ADA compliant
- 5 year product warranty on LED products
- Rated for damp location



Project	
Type	
Quantity	
Note	

PRODUCT CODE		LIGHT SOURCE	
MLWSMCP	Small Milos Wall Sconce - 11" H X 5" W X 3" P Circular back plate	COB9W27K90	9W LED 2700K CRI 90+ 1025 nominal lumens
MLWSMRP	Small Milos Wall Sconce - 11" H X 3" W X 3" P Rectangular back plate	COB9W30K90	9W LED 3000K CRI 90+ 1087 nominal lumens
MLWSMSP	Small Milos Wall Sconce - 11" H X 5" W X 3" P Square back plate	COB9W35K90	9W LED 3500K CRI 90+ 1141 nominal lumens
MLWMDCP	Medium Milos Wall Sconce - 23" H X 5" W X 3" P Circular back plate	COB9W40K90	9W LED 4000K CRI 90+ 1187 nominal lumens
MLWMDRP	Medium Milos Wall Sconce - 23" H X 3" W X 3" P Rectangular back plate		
MLWMDSP	Medium Milos Wall Sconce - 23" H X 5" W X 3" P Square back plate		
MLWLGCP	Large Milos Wall Sconce - 39" H X 5" W X 3" P Circular back plate		
MLWLGRP	Large Milos Wall Sconce - 39" H X 3" W X 3" P Rectangular back plate		
MLWLGSP	Large Milos Wall Sconce - 39" H X 5" W X 3" P Square back plate		

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

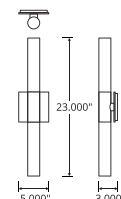
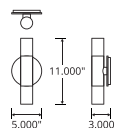
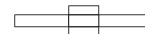
- Custom length acrylics
- Customizable finishes, sizes and LED specifications
- Emergency battery pack available
- Dali control protocol or Lutron EcoSystem/3-wire dimming LED driver
- Remote driver

MILOS Wall Sconce

PRODUCT SPECIFICATION



TECHNICAL DRAWING(S)



DIMENSIONS & WEIGHT

MLWSMCP	H: 11" W: 5" P: 3" Net Wt. 3 lbs.
MLWSMSP	H: 11" W: 5" P: 3" Net Wt. 3 lbs.
MLWSMRP	H: 11" W: 3" P: 3" Net Wt. 3 lbs.
MLWMDCP	H: 23" W: 5" P: 3" Net Wt. 4 lbs.
MLWMDSP	H: 23" W: 5" P: 3" Net Wt. 4 lbs.
MLWMDRP	H: 23" W: 3" P: 3" Net Wt. 4 lbs.
MLWLGCP	H: 39" W: 5" P: 3" Net Wt. 7 lbs.
MLWLGSP	H: 39" W: 5" P: 3" Net Wt. 7 lbs.
MLWLGRP	H: 39" W: 3" P: 3" Net Wt. 7 lbs.

OTHER SPECIFICATIONS

- Solid 2" Ø acrylic diffuser lengths (SM = 3") - (MD = 9") - (LG = 17")
- Center of electrical junction box to top of fixture (SM = 5.5") - (MD = 11.5") - (LG = 19.5")
- 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

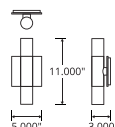
INSTALLATION REQUIREMENTS

- MLW_SP back plate option mounts to a standard 4" octagonal electrical junction box or plaster ring
- MLW_RP back plate option mounts to a switch box (minimum switch box dimensions = 2.25" W X 2.5" D)
- MLW_CP back plate option mounts to a standard 4" octagonal electrical junction box or plaster ring or switch box
- Driver to be fitted in junction box (except for remote options)

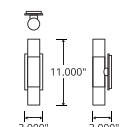
LIGHT SOURCE SPECIFICATIONS

- 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

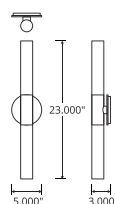
MLWSMCP



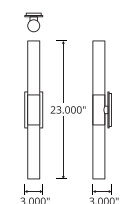
MLWMDSP



MLWSMSP



MLWSMRP



MLWMDCP

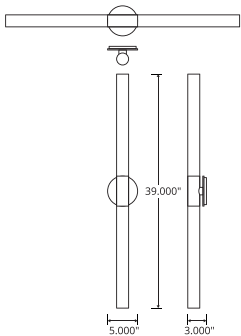
MLWMDRP

COMPATIBLE DIMMER LIST

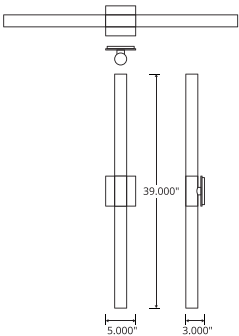
Compatibility dimmer list available on our website:
www.hemeralighting.com/dimming

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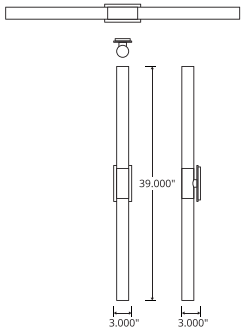
PRODUCT SPECIFICATION



MLWLGCP



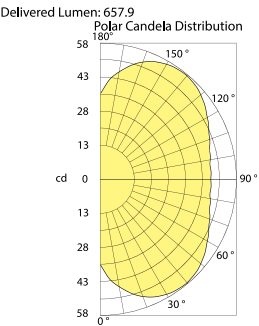
MLWLGSP



MLWLGRP

PHOTOMETRIC DATA

COB9W35K90
Nominal LED Source Wattage: 9W
System wattage: 9.8W
Color accuracy: CRI 90+
Light Color: 3500° K
Delivered lumens: 657.9 lm
Luminaire efficacy: 66.6 lm/w



COLOR TEMP. MULTIPLIER

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