

CASSANDRA Wall Sconce

PRODUCT ORDERING CODE



PRODUCT FEATURES

- Solid clear frosted acrylic diffuser available in multiple lengths
- CREE COB available in 2700K | 3000K | 3500K | 4000K
- Multiple back plate options
- Customizable sizes, 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
CDWSMCP Small Cassandra Wall Sconce - 6.75" H X 5" W X 3" P Circular back plate	COB9W27K90 9W LED 2700K CRI 90+ 1025 nominal lumens
CDWSMRP Small Cassandra Wall Sconce - 6.75" H X 3" X W 3" P Rectangular back plate	COB9W30K90 9W LED 3000K CRI 90+ 1087 nominal lumens
CDWSMSP Small Cassandra Wall Sconce - 6.5" H X 5" X W 3" P Square back plate	COB9W35K90 9W LED 3500K CRI 90+ 1141 nominal lumens
CDWMDCP Medium Cassandra Wall Sconce - 12.75" H X W 5" X 3" P Circular back plate	COB9W40K90 9W LED 4000K CRI 90+ 1187 nominal lumens
CDWMDRP Medium Cassandra Wall Sconce - 12.75" H X W 3" X 3" P Rectangular back plate	
CDWMDSP Medium Cassandra Wall Sconce - 12.5" 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 acrylic
- Customizable finishes, sizes and LED specifications
- Emergency battery pack available
- Dali control protocol or Lutron EcoSystem/3-wire dimming LED driver
- Remote driver

CASSANDRA Wall Sconce

PRODUCT SPECIFICATION



DIMENSIONS & WEIGHT

CDWSMCP	H: 6.75" W: 5" P: 3" Net Wt. 3 lbs.
CDWSMRP	H: 6.75" W: 3" P: 3" Net Wt. 3 lbs.
CDWSMSP	H: 6.5" W: 5" P: 3" Net Wt. 3 lbs.
CDWMDCP	H: 12.75" W: 5" P: 3" Net Wt. 3 lbs.
CDWMDRP	H: 12.75" W: 3" P: 3" Net Wt. 3 lbs.
CDWMDSP	H: 12.5" W: 5" P: 3" Net Wt. 3 lbs.

OTHER SPECIFICATIONS

- Solid acrylic diffuser lengths (CDWSM = 3") - (CDWMD = 9")
- Center of electrical junction box to top of fixture (CDWSMSP = 4") - (CDWSMRP = 3.75") - (CDWSMCP = 4.25")
- Center of electrical junction box to top of fixture (CDWMDSP = 10") - (CDWMDRP = 9.75") - (CDWMDCP = 10.25")
- Canopy size (CDW_SP = 4.5" H X 4.5" W) - (CDW_RP = 2.5" H X 5.5" W) - (CDW_CP = 4.5" Ø)
- UL Certified and suitable for damp location

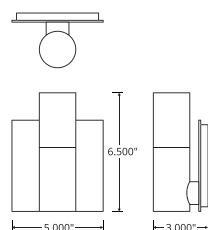
INSTALLATION REQUIREMENTS

- CDW_SP back plate option mounts to a standard 4" octagonal electrical junction box or plaster ring
- CDW_RP back plate option mounts to a switch box (minimum switch box dimensions = 2.25" W X 2.5" D)
- CDW_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

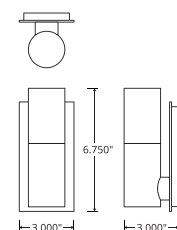
LIGHT SOURCE SPECIFICATIONS

- 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

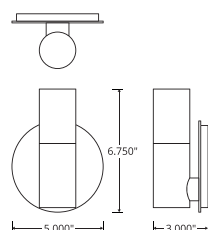
TECHNICAL DRAWING(S)



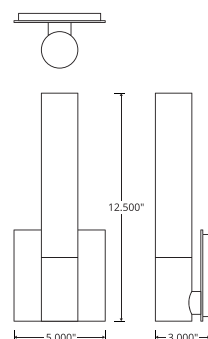
CDWSMSP



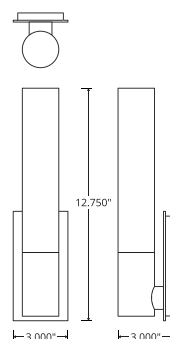
CDWSMRP



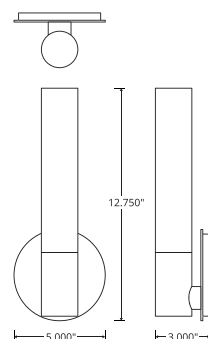
CDWSMCP



CDWMDSP



CDWMDRP



CDWMDCP

COMPATIBLE DIMMER LIST

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