

ALTO Wall Sconce

PRODUCT ORDERING CODE



PRODUCT FEATURES

- Picture light with pivot head
- 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
- 5 year product warranty on LED products
- Rated for damp location



Project

Type

Quantity

Note

PRODUCT CODE		LIGHT SOURCE	
ATWMDRP	Medium Alto Rectangular Wall Sconce - 3" H X 20" W X 9" P	LED9W27K90	9W LED 2700K CRI 90+ 1006 nominal lumens
ATWMDSP	Medium Alto Square Wall Sconce - 5" H X 20" W X 9" P	LED9W30K90	9W LED 3000K CRI 90+ 1006 nominal lumens
		LED9W35K90	9W LED 3500K CRI 90+ 1131 nominal lumens
ATWLGRP	Large Alto Rectangular Wall Sconce - 3" H X 36" W X 9" P	LED14W27K90	14W LED 2700K CRI 90+ 1534 nominal lumens
		LED14W30K90	14W LED 3000K CRI 90+ 1534 nominal lumens
ATWLGSP	Large Alto Square Wall Sconce - 5" H X 36" W X 9" P	LED14W35K90	14W LED 3500K CRI 90+ 1716 nominal lumens
		LED15W27K90	15W LED 2700K CRI 90+ 1592 nominal lumens
		LED15W30K90	15W LED 3000K CRI 90+ 1592 nominal lumens
		LED15W35K90	15W LED 3500K CRI 90+ 1815 nominal lumens
		LED25W27K90	25W LED 2700K CRI 90+ 2509 nominal lumens
		LED25W30K90	25W LED 3000K CRI 90+ 2509 nominal lumens
		LED25W35K90	25W LED 3500K CRI 90+ 2861 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) (only available in 120V)	120V	Electronic LED driver (PHS Phase dimming)	02	Black paint
NODIM	No dimming option required			08	Dark mat bronze paint
				21	Polished gold plated
				22	Brushed gold plated
				24	Brushed nickel plated
				31	Polished nickel plated

CUSTOM MODIFICATIONS

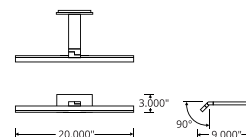
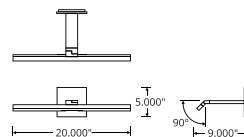
- Customizable finishes, sizes and LED specifications
- Emergency battery pack available, inquire for details
- Dali control protocol, contact factory for details
- Lutron EcoSystem/3-wire dimming LED driver, contact factory for details

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PRODUCT SPECIFICATION

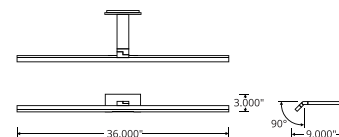
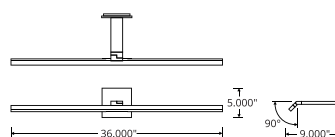


TECHNICAL DRAWING(S)



MD-SP

MD-RP



LG-SP

LG-RP

DIMENSIONS & WEIGHT

MD-SP	H: 5.000" W: 20.000" P: 9.000" NET WT. 5 LBS.
MD-RP	H: 3.000" W: 20.000" P: 9.000" NET WT. 5 LBS.
LG-SP	H: 5.000" W: 36.000" P: 9.000" NET WT. 9 LBS.
LG-RP	H: 3.000" W: 36.000" P: 9.000" NET WT. 9 LBS.

OTHER SPECIFICATIONS

- Center of electrical junction box to top of fixture (MD-SP = 2.500") - (MD-RP = 1.500")
- Center of electrical junction box to top of fixture (LG-SP = 2.500") - (LG-RP = 1.500")
- Canopy size (SP = 4.500" H X 4.500" W) - (RP = 2.500" H X 5.500" W)
- UL Certified and suitable for damp location

INSTALLATION REQUIREMENTS

- SP back plate option mounts to a standard 4" octagonal electrical junction box or plaster ring
- RP back plate option mounts to a switch box (minimum switch box dimensions = 2.250" W X 2.500" D)
- Driver to be fitted in junction box for SP and RP
- For remote dimming LED driver options, contact factory for specifications and details

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
- Contact factory for a list of compatible dimmers
- 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

COMPATIBLE DIMMER LIST

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

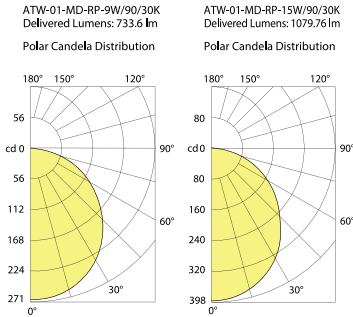
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PRODUCT SPECIFICATION

PHOTOMETRIC DATA

COB3W9030K-90

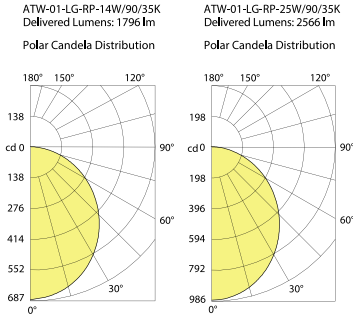
Nominal LED Source Wattage: 3W
System wattage: 4W
Color accuracy: CRI 90+
Light Color: 3000° K
Delivered lumens: XXX.X lm
Luminaire efficacy: XX.X lm/w



3000K - 90 CRI

COB3W9035K-90

Nominal LED Source Wattage: 3W
System wattage: 4W
Color accuracy: CRI 90+
Light Color: 3500° K
Delivered lumens: XXX.X lm
Luminaire efficacy: XX.X lm/w



3500K - 90 CRI