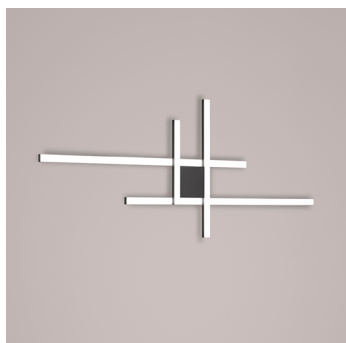


TITAN Wall Sconce

PRODUCT ORDERING CODE



PRODUCT FEATURES

- Plated or painted aluminum structure providing direct lighting
- LED engine CRI 90+ available in 2700K | 3000K | 3500K
- LED engine is covered with a secured white frosted acrylic diffuser for easy cleaning and preservation of LED integrity
- Can be installed shade horizontally or vertically
- 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	
TTWSM	Small Titan Wall Sconce - 29.5" H X 17.5" W X 1.75" P	LED13W27K90	13W LED 2700K CRI 90+ 2140 nominal lumens (TTSSM)
TTWMD	Medium Titan Wall Sconce - 50" H X 20" W X 1.75" P	LED13W30K90	13W LED 3000K CRI 90+ 2196 nominal lumens (TTSSM)
		LED13W35K90	13W LED 3500K CRI 90+ 2215 nominal lumens (TTSSM)
		LED19W27K90	19W LED 2700K CRI 90+ 3220 nominal lumens (TTWMD)
		LED19W30K90	19W LED 3000K CRI 90+ 3306 nominal lumens (TTWMD)
		LED19W35K90	19W LED 3500K CRI 90+ 3335 nominal lumens (TTWMD)

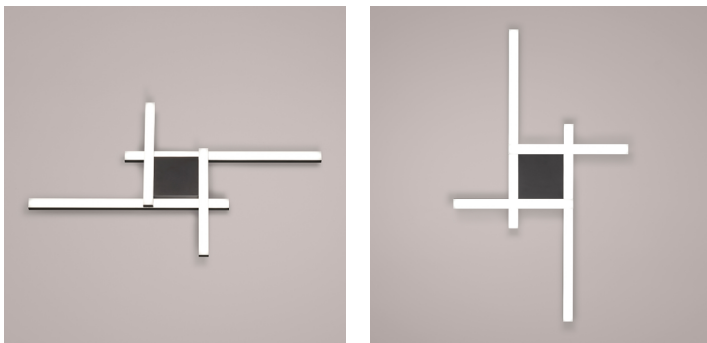
DIMMING		VOLTAGE		FINISH	
D010	0-10V 1% dimming LED driver (4 wires)	120V/277V	120V-277V Universal voltage electronic LED driver	01	White paint
PHS	Forward/Reverse Phase 1% LED dimming driver (2 wire) <i>(only available in 120V)</i>	120V	Electronic LED driver (PHS Phase dimming)	02	Black paint
NODIM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

CUSTOM MODIFICATIONS

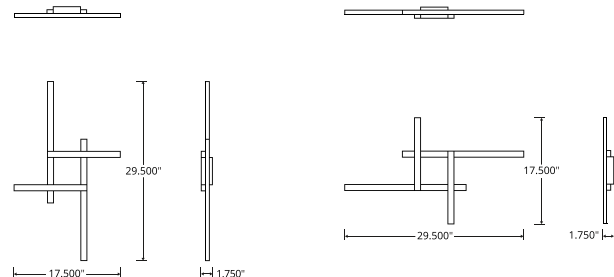
- Customizable finishes, sizes and LED specifications
- Dali control protocol or Lutron EcoSystem/3-wire dimming LED driver
- Emergency battery pack available
- Remote driver

TITAN Wall Sconce

PRODUCT SPECIFICATION



TECHNICAL DRAWING(S)



DIMENSIONS & WEIGHT

TTWSM H: 29.5\" W: 17.5\" P: 1.75\" Net Wt. 5 lbs.

TTWMD H: 50\" W: 20\" P: 1.75\" Net Wt. 6 lbs.

OTHER SPECIFICATIONS

- Structure made from solid aluminum bars 1/2\" x 1\" x 12\" | 20\" | 36"
- Center of electrical junction box to furthest extremity is (TTWSM = 14.75\") - (TTWMD = 25")
- Canopy size 4.5\" X 4.5"
- UL Certified and suitable for damp location

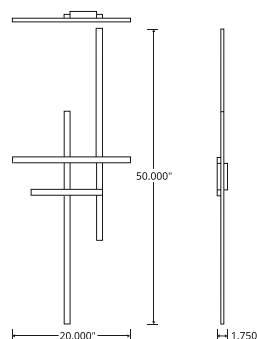
INSTALLATION REQUIREMENTS

- Mounts to a standard 4\" octagonal electrical junction box or plaster ring
- Drivers concealed within canopy (except for remote options)

LIGHT SOURCE SPECIFICATIONS

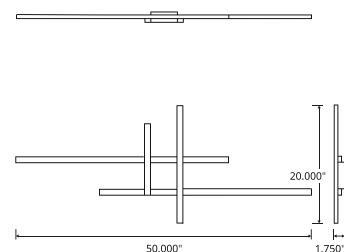
- Electronic constant current LED power supply
- Consistent binning that falls within 3 MacAdam ellipse
- LED Life, L70 > 60 000 hrs at 70% lumen maintenance
- Integral Class II driver
- Thermally managed within manufacturer specifications to maximize LED life
- No ultraviolet or infrared, alleviating potential damage to art, fabric & materials
- Electrical components are mercury free and are RoHS compliant

TTWSM - VERTICAL



TTWMD - VERTICAL

TTWSM - HORIZONTAL



TTWMD - HORIZONTAL

COMPATIBLE DIMMER LIST

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

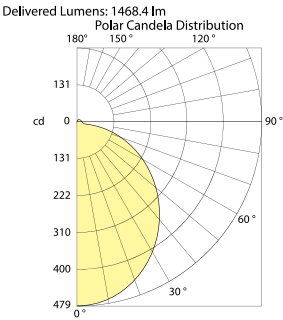
TITAN Wall Sconce

PRODUCT SPECIFICATION

PHOTOMETRIC DATA

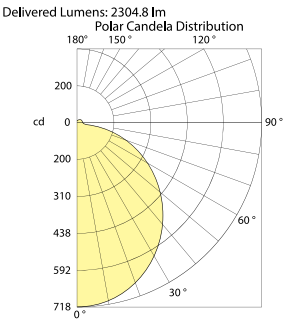
LED13W35K90

Nominal LED Source Wattage: 13W
System wattage: 23.1W
Color accuracy: CRI 90+
Light Color: 3500° K
Delivered lumens: 1468.4 lm
Luminaire efficacy: 98.9 lm/w



LED19W35K90

Nominal LED Source Wattage: 19W
System wattage: 23.1W
Color accuracy: CRI 90+
Light Color: 3500° K
Delivered lumens: 2304.8 lm
Luminaire efficacy: 100.6 lm/w



COLOR TEMP. MULTIPLIER

2700K	0.96
3000K	0.98
3500K	1.00
4000K	1.04