



The AWL-LED26 is a wall pack with an adjustable head that can be aimed straight down for dark sky requirements or aimed out to deliver the light where required.





Project	
Туре	
Date	
Notes	

## **APPLICATIONS**

Ideal for use on outdoor walls along perimeters of buildings, townhouses, condominiums, schools.

## **SPECIFICATIONS**

#### Construction

Die cast aluminum housing with tamperproof stainless steel hardware. Clear tempered glass lens with a gasket. There are 4 conduit entries. The unit has a unique hanging hook assembly for easy installation and a leveling bubble on the back box for proper alignment.

## LED configuration

The AWL-LED26 has one LED Chip On Board (COB) that delivers 2954 lumens. The LEDs have a colour temperature of 5000K as standard. 3000K and 4000K also available. The LEDs have a CRI of greater than 70 and an operating temperature range of -40°C to +40°C.

## Adjustable head

The fixture can be aimed 0° - 90° delivering more lumens on the ground where needed.

#### Electrical

Total system wattage of the unit is 26W. The standard unit has a dimmable high efficiency driver that operates at 120 - 277V.

#### Finish

Standard finish is Bronze, White and Black. Please consult factory for custom colour.

## **Options**

Photocell.

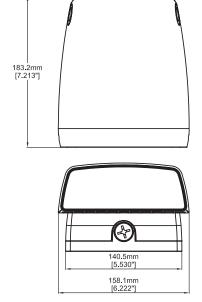
# Related Products

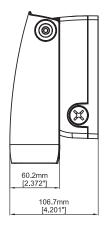
MS180DIM (Dimmable Smart Sensor) MS180S (On/Off Sensor)

Equivalent to	up to 175W MH
Input Watts	26W
Lumens	2954 lumens
Efficiency	114 lumens per watt

Operating Temperature	-40°C to +40°C
Certification	cULus, DLC, IP65 meets LM79, LM80
LED life	100,000 hours
Colour Temperature	5000K (standard) 4000K, 3000K (Option)
Warranty	5 Years

## **DIMENSIONS**







**Shown with Optional Motion Sensor** 











## INSTALLATION INFORMATION

1. Open fixture, mount back box to junctiion box



2. Rest fixture onto hook and connect wires

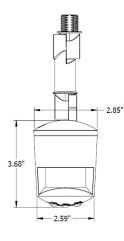


3. Reattach fixture to back box



## RELATED PRODUCTS

MS180DIM 0 - 10V Dimmable Smart Sensor (DMS)



## Combine AWL-LED Series fixtures with a Dimmable Smart Sensor

The MS180DIM is a fully adjustable, dimmable smart sensor that allows you to provide reduced light levels as low as 10% when no motion is detected.

## MS180S On/Off Sensor (SMS)



## Features: Dimmable Smart Sensor

- Adjustable light levels ensure fixture is fully on when needed and dimmed or off when not.
- Smart dimming reduces electrical load and heat generated by the fixture resulting in increased fixture life.
- Sensor has an extension arm with two rotatable joints that allow mounting from the bottom conduit access or the side conduit access of
  fixture.
- Daylight sensor without smart dimming (MS180S) also available in the same design.

## Contact us to learn more.



## PHOTOMETRIC DATA

#### CATALOG NUMBER: AWL-LED26-A-5K-BRZ

FILENAME: AWL-LED26-A-5K-BRZ-PC.IES IFSNA:LM-63-1995 [TESTLAB] UL Verification Services (Guangzhou) Co., Ltd. ITESTDATE1 2014-12-15 IISSUEDATEI 2014-12-15

[LUMCAT] AWL-LED26-A-5K-BRZ [LUMINAIRE] AWL SERIES [LAMPCAT] CLL030-1212A1 [LAMP]

## **SUMMARY DATA**

EFFICIENCY (Total): EFFICIENCY (Down / Up): EFFICIENCY (Street / House): LUMENS/LAMP: NO. OF LAMPS:

LUMINOUS OPENING: Width:

Length:

Height: INPUT WATTS:

- 303473.7 %

- 303319.4 % / - 154.2 %

0.0 % / 0.0 %

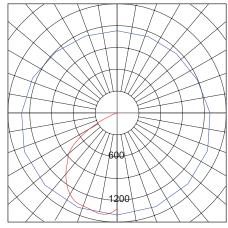
**RECTANGULAR** 0.03 (Meters)

0.01

0.06

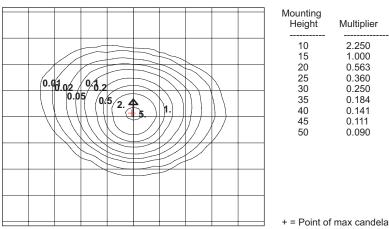
26.65

#### LANE CONE DIAGRAM



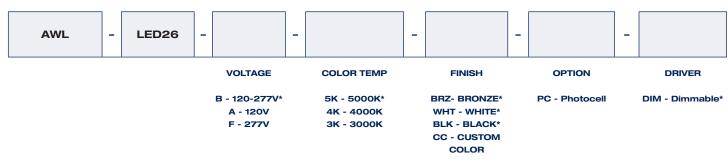
MAX CANDLEPOWER: 1404.463

#### **ISO-ILLUMINANCE DIAGRAM**



Mounting Height = 15 Feet. Each box represents one mounting height.

## ORDERING GUIDE



<sup>\*</sup> Standard configuration

Consult customer service to add dimmable smart sensor (MS180DIM) or on/off sensor (MS180S) to the AWL fixture as a combined unit.