

AVISTA

LED Pendant Light Engine

U.11.30.16

APPLICATION:

LED Light engine for use in post top mount area and pedestrian environments. Designed for new fixtures or existing as a retrofit.

INSTALLATION:

Height adjustable Light Engine - Can be field set to optimal performance. Separate driver and light engine allows for installation into many existing luminaires.

ELECTRICAL:

- Automatic AC incoming voltage sensing 120-277
- Over voltage and short circuit protection
- 10kv surge protection device included

CONSTRUCTION:

- Anodized Aluminum Heat Sink
- Sealed optical system
- Die cast mounting sleeve
- Anodized adjustable riser pipe

DISTRIBUTION:

- SY** - Symmetric
- AS** - Asymmetric
- SO** - Street Optic

DRIVER OUTPUT:

700ma (L) / 1000ma (H)

EFFICACY:

Up to 100 lumens/watt from the light engine

NOMINAL INPUT POWER:

41W, 60W

CCT:

4,000K

LIFE:

50,000+ hours

AVI-P Pendant LED

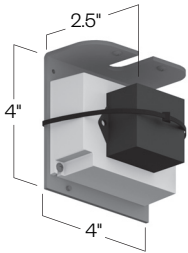


PROJECT:

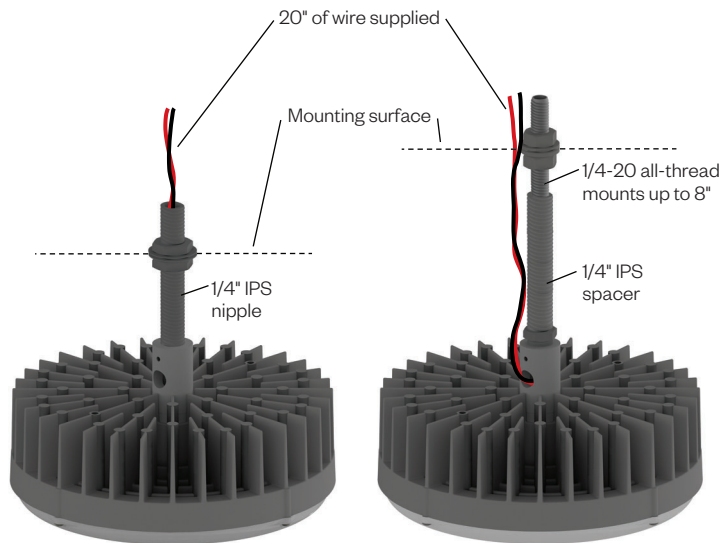
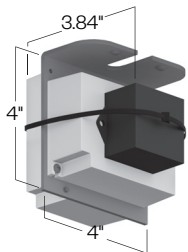
TYPE:

Pendant kit assembly

Low Power Driver Assembly (L)



High Power Driver Assembly (H)



Pendant kit includes

- 20" of leads between light engine and driver assembly
- 1/4-20 all-thread mounting hardware
- 1/4" IPS mounting hardware


Hardware Contents:

- (4) 1/4" IPS nipple 1", 2", 4", 6"
- (2) 1/4" IPS nuts
- (2) 1/4" Washer
- (1) 1/4-20x8 all-thread
- (2) 1/4-20 nuts
- (2) 1/4-20 washer
- (1) 1/4" IPS to 1/4-20 adapter

Ordering Information


Model	Light Distribution	Code	CCT	ORI	Approx. Lumens Delivered	Nominal Input Power
AVI-P	SY (Symmetric)	4H	4,000K	80	5,100 lm	60W
	AS (Asymmetric)	4H	4,000K	80	5,050 lm	
	SO (Street Optic)	4H	4,000K	80	4,990 lm	
	SY	4L	4,000K	80	3,460 lm	41W
	AS	4L	4,000K	80	3,420 lm	
	SO	4L	4,000K	80	3,350 lm	


Ordering options in **BOLD**



Electrostatic sensitive device.
observe precautions for handling

5 year limited warranty
AMERLUX LED





Part String

Example: **AVI-P/SY/3H**