ASR26 Series

LED Luminaire



A Delta Group Company

Features

Lighting for exterior retail, commercial and hospitality environments. The ASR26 Series consists of an efficient Type III (T3) or Type V (T5) refractive acorn combined with one of several styles of cast aluminum fitters. Powered by the Ameriux patented AVISTA® LED system with options for intensity, distribution and color. An optional Smartsite wireless lighting controller is available.

Product Overview

Wattage: up to 86W

Lumen Engine Output: up to 10,943 lm; up to 143 lm/W

Color Temp: 2700K, 3000K, 4000K

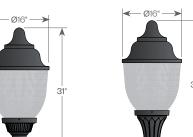
Dimming: 0-10V dimming

Manual onboard dimming option available

PROJECT:



D131/ASR26 EPA: 1.80



D135/ASR26



D134/ASR26

FPA: 1.93

35"

D136/ASR26

TYPE:

Installation:

The luminaire will mount to a 3" OD post or tenon with 5/16" black oxide coated stainless steel set screws to ensure a solid connection. The diffuser will be held to the fitter by (4) 5/16"-18 black oxide coated stainless steel set screws.

Electrical:

- Over voltage and short circuit protected driver
- Series connected 10kV/20kA surge protector
- · Automatic AC incoming voltage sensing (120V-277V)
- 347V-480V option consult factory
- 0-10V dimming

Diffuser Choices:

- Acrylic Type III (AC-T3)
- Acrylic Type V (AC-T5)
- Polycarbonate Type III (PC-T3)
- Polycarbonate Type V (PC-T5)

CCT:

- 2,700K (**27**)
- 3,000K (30)
- 4,000K (40)

Power Level:

(see performance chart for output)

- P1 (30W)
- P2 (44W)
- P3 (60W)
- P4 (86W)

L70:

72.000+ hrs.

Finish:

Durable thermoset polyester powdercoat finish in the following:

- · Satin Black (BLK)
- Classic Bronze (CLB)
- Gloss Textured Bronze (GBZ)
- · Green (GRN)
- Gloss Textured Black (GTB)
- Textured Black (TBK)
- Gloss Textured Green (TGR)

Accessories:

- Cast aluminum Finial (CFIN)
- Dusk-to-dawn button type photocell (PCL)
- Controls Capable Harness (CCH)
- Wireless control option

ETL listed, suitable for wet locations.











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ROJECT:			TYPE:				
dering Informa	tion						
1	2	3 4	1	5 6	7		
					Add additional accessories as neede		
Model	2 Diffuser Materia	Diffuser Material - Color 3		n	4 CCT		
D131/ASR26	AC-T3 acrylic T	ype III	AVI-G3-SY Avista light engine, with		27 2700K		
D134/ASR26	AC-T5 acrylic T	AC-T5 acrylic Type V		ll distribution	30 3000K		
D135/ASR26	PC-T3 polycarb	PC-T3 polycarbonate Type III			40 4000K		
D136/ASR26	PC-T5 polycarb	onate Type V					
Power Level 6 Finish			7 Accessories				
P1 (30W)		BLK satin black		CFIN cast aluminum finial			
P2 (44W)		CLB classic bronze		PCL dusk-to-dawn button type photocell (not available for use with CCH)			
P3 (60W)		GBZ gloss textured bronze					
P4 (86W)		GRN green		CCH controls capable harness (not available for use with PCL)			
120V-277V auto-sensing driver is standard. Consult factory for 347V/480V option.		GTB gloss textured black					
		TBK textured black		Consult factory for Smart	Site integrated		
		TGR gloss textured green		wireless control option (SSINT-1)			
		CSTM custom					

Please Note: Fixture is available with optional Medium base (MDO) or Mogul base (MGO) socket only. Consult factory for details.

LED Luminaire



PROJECT: TYPE:

Engine Only Performance

ALL IES files supplied are 3000K.

For 2700K use a 0.905 multiplier; For 4000K use a 1.05 multiplier.

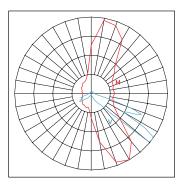




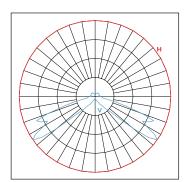
For 2700K use a 0.905 multiplier; For 4000K use a 1.05 multiplier.									
Model	сст	Power Level	System Watts	LED Engine Lumens	LED Engine LPW				
	27	P1	30	3651	122.9				
	30			4034	135.8				
	40			4246	143.0				
	27	P2	44	5245	119.2				
	30			5794	131.7				
AVI-G3-SY	40			6099	138.6				
	27	P3	60	7026	116.1				
	30			7762	128.3				
	40			8170	135.0				
	27	P4	86	9411	109.4				
	30			10394	120.9				
	40			10943	127.2				

Approximate lumens delivered from raw light engine.

Typical Light Distribution



T3 Diffuser



T5 Diffuser