

Dusk-to-Dawn A-Lamp

RAB



A19-9.5-E26-6CCT-D2D



A19-13.5-E26-6CCT-D2D

PROJECT:

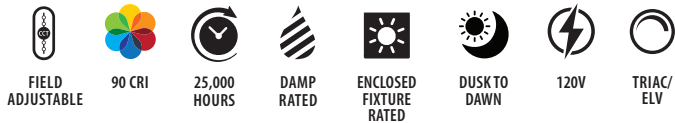
DATE:

TYPE:

PREPARED BY:



60W & 100W EQ Dusk-to-Dawn A-Lamp,
120V, Dimmable



KEY FEATURES

- Selectable color temp 2700/3000/3500/4000/5000/6500K
- Energy-efficient replacement for incandescent and halogen lamps
- Lamp automatically turns on in low-light conditions and off when light is detected
- Longer LED lifespan minimizes replacement and maintenance costs
- TRIAC/ELV dimmable down to 10%, see Dimmer Compatibility List

PERFORMANCE

Catalog Number	Wattage Equivalency	Input Wattage	Lumens	Efficacy	Dim Type	Input Voltage	Photocell	Color Temp
A19-9.5-E26-6CCT-D2D	60W Incandescent	9.5W	800 lm	84 lm/W	TRIAC/ELV	120V	Integrated dusk-to-dawn photocell	Default: 3000K Field adjustable via dip switch 2700/3000/3500/4000/5000/6500K"
A19-13.5-E26-6CCT-D2D	100W Incandescent	13.5W	1,600 lm	118 lm/W	TRIAC/ELV	120V		

TECHNICAL SPECIFICATIONS

CONSTRUCTION

Product Type

A-Line, Dusk-to-Dawn

Shape

A19

End-cap Material

Corrosion-resistant aluminum end-caps

Enclosure Material

Shatter-resistant polycarbonate housing

Finish

White

Lens Finish

Frosted

Base Type

E26 Edison

LED CHARACTERISTICS

Lifespan

25,000hr LED Lifespan based on IES LM-80 results and TM-21

Beam Angle

230°

Color Temperature

Field adjustable via dip switch 2700/3000/3500/4000/5000/6500K

Default: 3000K

Color Accuracy (CRI)

CRI 90

R9 Value

High-color performance with R9 no greater than 0

Color Consistency

<4-step (2700K & 5000K) MacAdam Ellipse binning to achieve consistent fixture-to-fixture color

TECHNICAL SPECIFICATIONS *(cont'd)*

ELECTRICAL

Dimmable

Yes, dimmable down to 10% on compatible TRIAC/ELV dimming systems. See Dimmer Compatibility List.

Driver

Catalog Number	Input Current @ 120V (mA)
A19-9.5-E26-6CCT-D2D	130mA
A19-13.5-E26-6CCT-D2D	183mA

Input Voltage

120V

Operating Frequency

60Hz

Operating Temperature

-4°F to 104°F (-20° to 40°C)

Power Factor

0.7

Flicker

30%

COMPLIANCE

Listings

UL1993

Environment

Suitable for use indoors in dry and damp environments. Except PAR16, it is wet rated for indoor and outdoor environments.

Fixture Rating

Suitable for use in enclosed fixtures

California Title 20 Compliant

Can be used to conform with the requirements of California Title 20.

California Energy Commission (CEC) Status

Lawful for Sales in California

RoHS

Mercury and UV free. RoHS-compliant components.

FCC

Complies with Part 15 of the FCC Rules

OTHER

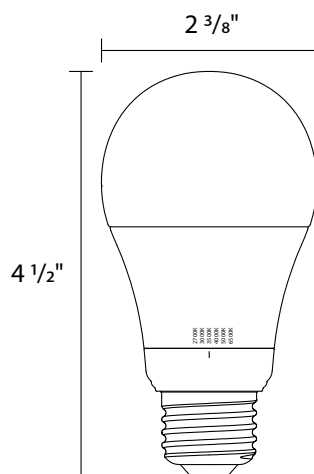
Warranty

RAB warrants that our LED products will be free from defects in materials and workmanship for a period of three (3) years from the date of delivery to the end user, including coverage of light output, color stability, driver performance and fixture finish. RAB's warranty is subject to all terms and conditions found at rablighting.com/warranty.

DIMENSIONS

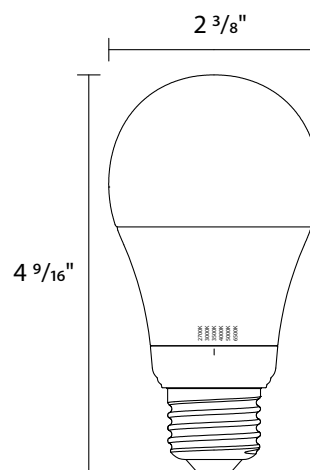
A19-9.5-E26-6CCT-D2D

Weight: 0.14 lbs



A19-13.5-E26-6CCT-D2D

Weight: 0.19 lbs



ORDERING INFO

Catalog Number	Model Number	UPC	Case Pack
A19-9.5-E26-6CCT-D2D	A19-9.5-E26-6CCT-D2D	192552063449	48
A19-13.5-E26-6CCT-D2D	A19-13.5-E26-6CCT-D2D	192552063456	48

ORDERING MATRIX

Family	Wattage	Base	CRI/Color Temp	Driver	Controls
A19	9.5 13.5	E26	6 CCT	Blank	D2D
	9.5W 13.5W	Edison	90 CRI, CCT Adjustable	120V; TRIAC/ELV	Dusk-to-Dawn Photocell

Dimmer Compatibility List

A19-WS4-E26-6CCT-DIM
 R20-WS3-E26-6CCT-DIM
 BR30-WS3-E26-6CCT-DIM
 BR40-WS3-E26-6CCT-DIM
 PAR16-WS2-E26-6CCT-DIM

Nr	Dimmer Brand	Dimming Type
1	Lutron	DVCL-153PR-WH
2	Leviton	R11-DSL06-1TW
3	Lutron	MACL-153MLH-WH
4	Lutron	P-PKG1W-WH-R
5	Lutron	STCL-153PH-WH
6	Leviton	R00-RNL06-0TW
7	Leviton	R02-DW6HD-2RW
8	Leviton	R68-06674-P0T
9	Legrand	RHCL453PNICCV4
10	TP-link	HS220
11	THD	HPDA311CWb
12	THD	ROTARY
13	THD	PADDLE