

AMERICAN HERITAGE COLLECTION

Colonial

Enhance Your Vision



AMERICAN REVOLUTION DELUXE | Series ARD

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Beautifully blended

Meet the ARD, the newest addition to AEL's decorative product line. Combining popular features from our 247 and Valiant™ series, the ARD is a versatile mid-size luminaire that can adapt to numerous applications – the perfect blend of scale and style.

A modern Colonial

The ARD employs a square frame and contoured hood to create a style that says “classic” and “contemporary” in a single breath. State-of-the-art features like its tool-less cupola, hinged hood, terminal block, and optional trigger latch make installation a breeze. For added flair, the ARD is also available with a decorative ladder rest (optional).

Countless applications

The ARD's upscale aesthetics and install friendly features make it an extremely versatile product. It's especially well-suited to residential areas, city streetscapes, green spaces and retail areas, but the universal appeal of the ARD makes it compatible with almost any application.



boulevards

bike paths

shopping centers

commercial of

Brains, beauty, brawn

It's rare to find a product that has all three, but the ARD fits the bill. It combines high quality materials, high-performance components and install-friendly features into one stylish package. The standard ARD will complement almost any project, but it can also be customized to meet a variety of specifications. No matter which version you choose, you're making a smart choice with the ARD.

Materials

- Die-cast aluminum housing and hood
- Anodized aluminum reflector
- Available with interlocking acrylic or polycarbonate lens panels
- Black polyester powdercoat finish, standard
- Also available in gray, white or bronze

Electrical System

- 16-gauge 200°C rated internal wiring, standard
- Class N 200°C listed ballast, standard
- 10KV BIL/TIL ballast, standard
- Industry-leading DTL photocontrol available (with PC option)
- UL and CSA Listed versions available (with UL or CS option)
- Backed by AEL's 6-year electrical warranty

Optics

- Designed for maximum performance
- Nighttime Friendly™ version available (with FC option)
- Type II, III, or V distribution (FC option – Type II only)

Mechanical Design – *Install Friendly!*

- Fits 2-3/8" to 3" O.D. tenon
- Hinged hood and captive screw
- Dedicated grounding boss and cast-in Earth symbol
- Tool-less cupola/photocontrol orientation, standard
- Tool-less entry trigger latch available (with TL option)
- Decorative ladder rest available (with LDR option)



Full Cutoff
(FC)



courtyards

retail plazas

residential

neighborhoods

historic attractions

parking lots

schools

restaurants

libraries

downtown areas

arks

apartment communities

shopping centers

village squares



Interlocking Panels



Captive, Contoured
Photocontrol Window



Contoured Reflector



Ladder Rest



Trigger Latch

offices

campgrounds

entertainment parks

travel centers

zoos

AMERICAN REVOLUTION DELUXE Series ARD



Consistent with LEED® goals
& Green Globes™ criteria
for light pollution reduction

ORDERING INFORMATION Example: ARD 10S RN 120 R3 AY EC TL

Series	Wattage / Source	Ballast	Voltage	Distribution	Options
ARD American Revolution Deluxe Post Top	05 50W 07 70W 10 100W 13 100/150W Wired 100W 14 100/150W Wired 150W 15 150W 17 175W ¹	S HPS M MH RN Reactor Normal Power Factor ² RH Reactor High Power Factor ² XN High Reactance / Lag Normal Power Factor XH High Reactance / Lag High Power Factor CA CWA ² SC SCWA (Pulse Start) ^{1,3}	120 120V 208 208V 240 240V 277 277V 347 347V 480 480V MT1 Multi-tap Wired 120V MT8 Multi-tap Wired 208V MT2 Multi-tap Wired 240V MT7 Multi-tap Wired 277V	R2 Type II R3 Type III ⁴ R5 Type V ^{4,5} RV Type V ^{4,6}	AY Acrylic PY Polycarbonate FC Full Cutoff ⁷

Options	
Paint ⁸	Lamp
(blank) Black (standard)	LC Lamp Included, Clear
GY Gray	LD Lamp Included, Deluxe/Coated
WH White	
BZ Bronze	Starter ²
	(blank) Open Board (standard)
Terminal Block	EC Encapsulated Plug-in
(blank) Terminal Block (standard)	OP Open Plug-in
T2 Wired to L1 & L2 Position	Misc.
T3 3 Wire Operation (L1, N, L2 Position) ⁹	PC Photocontrol Included per Voltage Specified ¹¹
	SH Shorting Cap ¹¹
Listing ⁴	SS Stainless Steel Hardware
UL UL Listed	NL NEMA Label (2x2)
CS CSA Certified	HS House Side Shield ¹²
	TL Tool-less Entry
Fusing ¹⁰	LDR Ladder Rest ¹³
SF Single Fuse (120, 277, 347V)	MD Medium Base Socket ¹⁴
DF Double Fuse (208, 240, 480V)	

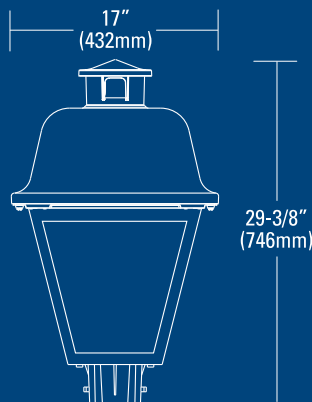
Notes:

- Contact factory for availability of EISA-compliant product for this option
- HPS only
- 17M only
- Contact factory for availability on FC version
- Four white panels
- Four clear panels
- Nighttime Friendly™ optic
- Other colors available, please contact your local American Electric Lighting representative
- T3 option only available with 240, 480, MT2
- Not available in MT voltage
- PC, SH not available with NR option
- Acrylic only
- Ships with unit, field installed
- MH only

Photocontrol Receptacle

- (blank) NEMA Photocontrol Receptacle (standard)
- NR** No Photocontrol Receptacle¹¹

Luminaires may utilize fluorescent or high intensity discharge sources that contain small amounts of mercury. New disposal labeling for these lamps includes the mercury identifier shown on the right to indicate that the lamp contains mercury and should be disposed of in accordance with local requirements. Information sources regarding lamp recycling and disposal are included on the packaging of most mercury-containing lamps and also can be located at www.lamprecycle.org.



Effective Projected Area (EPA)

The EPA for the American Revolution Deluxe Series ARD is 2.4 sq. ft.
Approx. Wt. = 36 lbs.

PREFERRED SELECTION CATALOG NUMBERS

Series ARD

ARD 10S RN 120 R3 AY EC TL
ARD 10S RN 120 R5 AY EC TL
ARD 10M XN MT1 R3 AY TL
ARD 10S CA MT1 R2 EC AY TL

Series ARD Full-Cutoff

ARD 10S CA MT1 R2 FC EC TL



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