

AR18GL SERIES LUMINAIRE

U.4.1.16

AR18GL
HID

Description

Lighting for exterior retail, commercial and hospitality environments. The AR18GL Series consists of a Type III(T3) or Type V(T5) refractive borosilicate glass acorn combined with one of several styles of cast aluminum fitters.

Electrical

- High power factor ballast (HPF), core and coil type, pre-wired and tested
- Easy ballast pod access
- 4KV pulse rated porcelain socket
- Suitable for wet location

ETL listed, suitable for wet locations.

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) 1/4-20" black oxide coated stainless steel captive set screws.

Diffuser

- The fixture will have a high performance borosilicate glass refractive acorn.
- Specify Type III (T3) or Type V (T5) distribution.

Finish

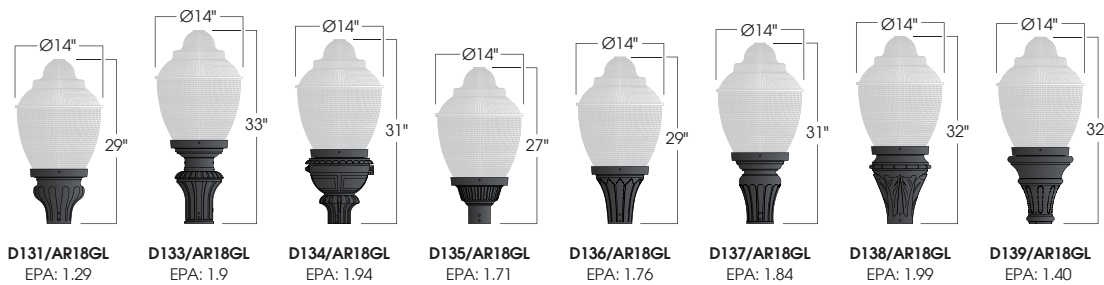
Premium quality thermoset polyester powdercoat for a durable finish in the following:

- | | |
|------------------------------------|-----------------------------------|
| BLK - Satin Black | GTB - Gloss Textured Black |
| CLB - Classic Bronze | TBK - Textured Black |
| GBZ - Gloss Textured Bronze | TGR - Gloss Textured Green |
| GRN - Green | |



PROJECT:

TYPE:



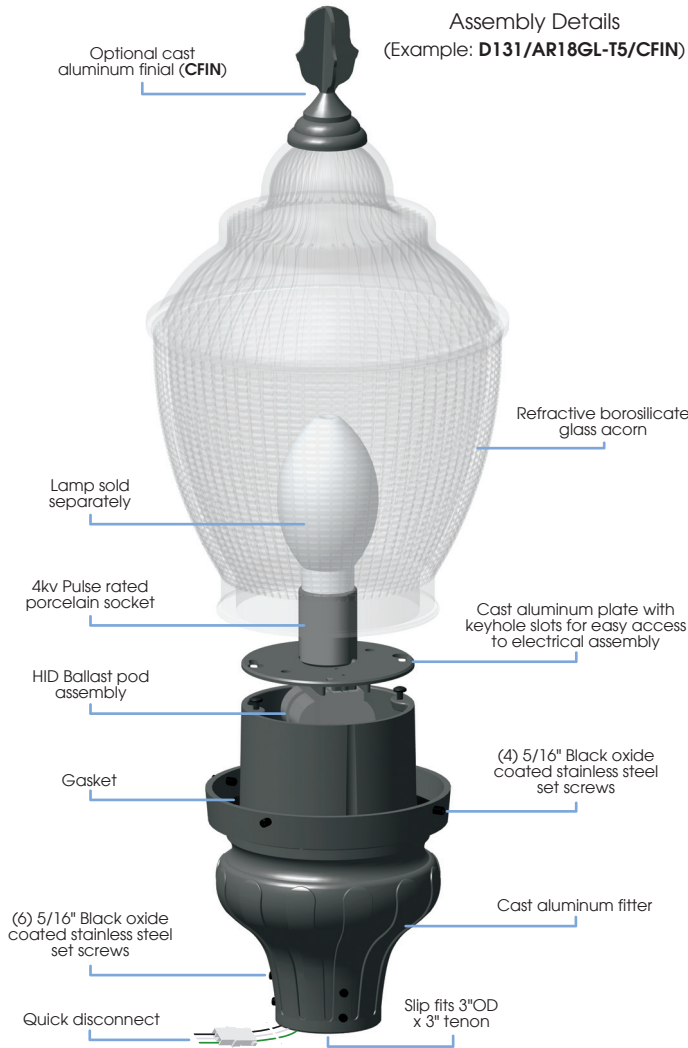
Ordering Information:

Model	Lens Distribution	Light Source	Voltage	Finish	Option
D131/AR18GL	T3 T5	50,70MH	120v 208v 240v 277v	BLK	CFIN
D133/AR18GL		100,150MH		CLB	FDR
D134/AR18GL		175,250MH-PS		GBZ	FIN-08
D135/AR18GL		50,70HPS		GRN	FIN-760
D136/AR18GL		100,150HPS		GTB	HSS
D137/AR18GL		250HPS		TBK	LVR
D138/AR18GL				TGR	PCL
D139/AR18GL				Custom	SR

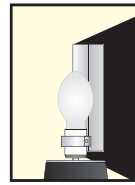
See next page for more complete ordering options

Part String

Example: D131/AR18GL/T5/150MH/120v/BLK



Options



HSS
House Side Shield for use with Optical Systems

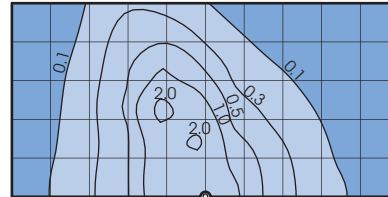


FDR
Faceted Downlight Reflector

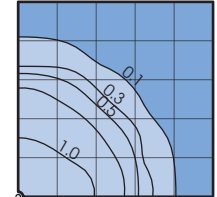
Photometry

Typical HID light source
14,000 Lumen
12' Mounting Height
Grid Spacing is 12'

Type III (T3)



Type V (T5)



Socket Types

Wattage	Socket Type
50MH, 70MH, 100MH, 150MH	Medium
175MH-PS, 250MH-PS	Mogul
50HPS, 70HPS, 100HPS	Medium
150HPS, 250HPS	Mogul