

ARP23 SERIES UTILITY LUMINAIRE

U.10.17.18

ARP23
UTILITY

DESCRIPTION:

The ARP23 Utility Series consists of a high performance luminaire designed around an efficient Type III (T3) or Type V (T5) refractive acorn combined with one of several styles of cast aluminum utility fitters.

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.

ELECTRICAL:

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

ETL listed, suitable for wet locations.

DIFFUSER CHOICES:

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

ACCESSORIES:

- Cast aluminum Finial (**CFIN**)
- Faceted Downlight Reflector (**FDR**)
- 90 Degree house-side shield (**HSS-90**)
- 180 Degree house-side shield (**HSS-180**)
- Twistlock Photocell (**TW-PCL**)

FINISH:

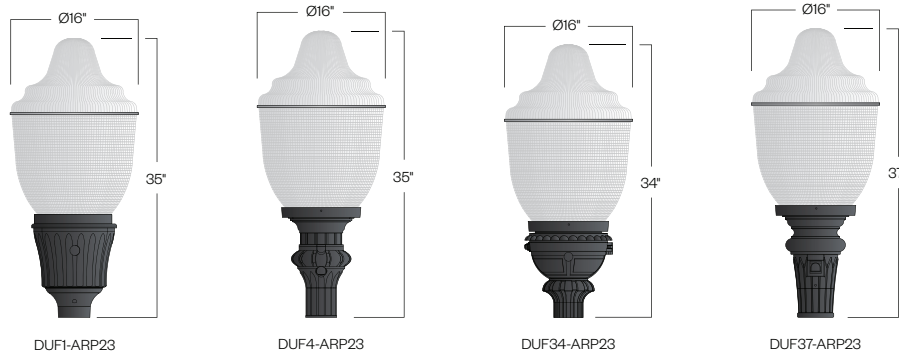
Durable thermoset polyester powdercoat finish in the following:

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



PROJECT:

TYPE:



Ordering Information:

Model	Lens Material	Light Distribution	Light Source	Voltage	Finish	Accessories
DUF1-ARP23 DUF4-ARP23 DUF34-ARP23 DUF37-ARP23	AC PC	T3 T5	70MH 100MH 150MH 70HPS 100HPS 150HPS	120v 208v 240v 277v	BLK CLB GBZ GRN GTB TBK TGR Custom	CFIN HSS-90 HSS-180 PCL-TW FDR

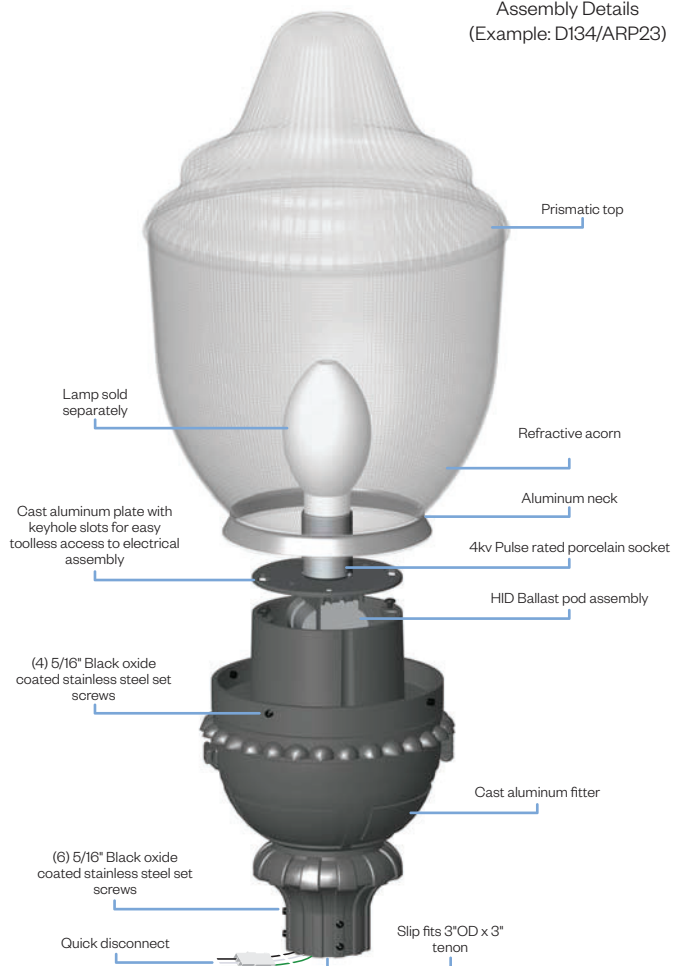
See next page for more complete ordering options



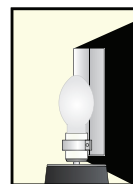
Part String

Example: DUF1-ARP23PC-T5/100MH/120v/BLK

Assembly Details
(Example: D134/ARP23)



Options



HSS90 & HSS180
House Side Shield for use with Optical Systems

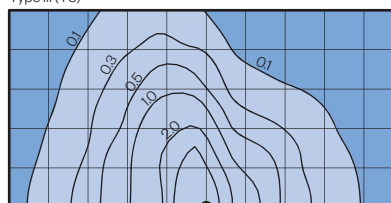


FDR
Faceted Downlight Reflector

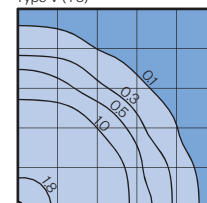
Photometry

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

Type III (T3)



Type V (T5)



HID Socket Types

Wattage	Socket Type
70MH,100MH,150MH	Medium
70HPS,100HPS	Medium
150HPS	Mogul