

D730ARP LED SERIES LUMINAIRE

U.8.14.19a

Description

The D730ARP Series is a high performance luminaire designed around an efficient Type III (T3) or Type V (T5) refractive lens surrounded by a decorative cage with a choice of cast aluminum fitters. An available perforated light reflector can help minimize light to the upper hemisphere.

LED Luminaire

Multiple LED systems available with convection cooled driver, options for intensity, distribution and color. They operate with over voltage and short circuit protection and automatic voltage sensing for 120 to 277v input. (See next page for LED availability)

- 50,000+ hours of operational life
- Warm 3000K, neutral 4000K, or cool white 5000K color
- Dimmable (controller by others)
- Suitable for wet locations

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) 5/16" black oxide coated stainless steel captive set screws.

Diffuser choices

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

FINISH

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

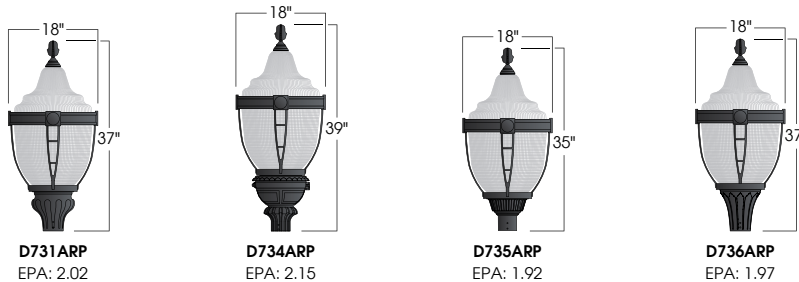
- | | |
|------------------------------------|-----------------------------------|
| BLK - Satin Black | GTB - Gloss Textured Black |
| CLB - Classic Bronze | TBK - Textured Black |
| GBZ - Gloss Textured Bronze | TGR - Gloss Textured Green |
| GRN - Green | |

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PROJECT:

TYPE:



Electrostatic sensitive device.
observe precautions for handling

5 year limited
warranty
AMERLUX LED



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Ordering Information



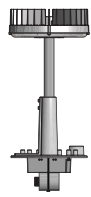
Add additional accessories as needed.

- | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1 <u>Model</u> D731ARP D734ARP D735ARP D734ARP | 6 <u>Finish</u> BLK - Satin Black CLB - Classic Bronze GBZ - Gloss Textured Bronze GRN - Green GTB - Gloss Textured Black TBK - Textured Black TGR - Gloss Textured Green CSTM - Custom |
| 2 <u>Diffuser Material</u> AC - Acrylic PC - Polycarbonate | 7 <u>Accessories</u> SLL - Solid Light Lid, solid aluminum reflector PCL - Photocell, dusk-to-dawn button type |
| 3 <u>Light Distribution</u> T3 - Type III T5 - Type V | |
| 4 <u>LED System</u> AVI - Avista | |
| 5 <u>Code</u> (see next pg for more info) 3H - 3000K-80 60W 4H - 4000K-80 60W 5H - 5000K-70 60W 3L - 3000K-80 41W 4L - 4000K-80 41W 5L - 5000K-70 41W | |

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LED Options (bold indicates ordering code)



| LED System | Light Distribution | Code | CCT | CRI | Light Engine Lumens | Nominal Input Power |
|------------|--------------------|-----------|--------|-----|---------------------|---------------------|
| AVI | Symmetric | 3H | 3,000K | 80 | 4,450 lm | 60W |
| | | 4H | 4,000K | 80 | 5,100 lm | |
| | | 5H | 5,000K | 70 | 5,870 lm | |
| | | 3L | 3,000K | 80 | 2,940 lm | 41W |
| | | 4L | 4,000K | 80 | 3,460 lm | |
| | | 5L | 5,000K | 70 | 4,070 lm | |

Example: **D731AARP/AC-T3/AVI-3H/BLK**