AO21 Series Utility LED Luminaire



Features

Decorative lighting for residential roadway and commercial property, where independent fixture control is desired. The AO21 Series consists of a decorative acorn combined with one of several styles of cast aluminum fitters.

Product Overview

Wattage:

70W, 100W, 150W (MH) 70W, 100W, 150W (HPS)



PROJECT:



DUF1-A021



DUF34-AO21





DUF4-AO21







PRODUCT DISCONTINUED Installei Producta post or tenon vich driefer. black oxide coated stainless steel • Green (GRN)

Electrical:

captive set screws.

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

Diffuser Choices:

- Clear Textured Polycarbonate (PC-CL)
- White Textured Polycarbonate (PC-WH)
- Clear Textured DR Acrylic (DR-CL)

- Durable thermoset polyester powdercoat finish in the following:
- Satin Black (BLK)
- Classic Bronze (CLB)
- Gloss Textured Bronze (GBZ)
- Gloss Textured Black (GTB)
- Textured Black (**TBK**)
- Gloss Textured Green (**TGR**)

Accessories:

- Cast aluminum Finial (CFIN)
- 90 Degree house-side shield (HSS-90)
- 180 Degree house-side shield (HSS-180)
- Twistlock Photocell (TW-PCL)

Note: All fitters include a 3-pin twist lock receptacle and an access door with window for the photocell. The photocell device is optional.



ETL listed, suitable for wet locations.

AO21 Series

100MH - 100W Metal Halide **150MH** - 150W Metal Halide

MDO - Medium Socket Only MGO - Mogul Socket Only

Voltage

120V 208V 240V 277V

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70HPS - 70W High Pressure Sodium **100HPS** - 100W High Pressure Sodium **150HPS** - 150W High Pressure Sodium

Utility HID Luminaire



PROJECT:

Ordering Information 6 1 2 3* 4 5 7* * Leave blank if not selected Add additional accessories as needed <u>Finish</u> <u>Model</u> 6 1 **DUF1-AO21** BLK - Satin Black **DUF4-AO21 CLB** - Classic Bronze DUF34-AO21 **GBZ** - Gloss Textured Bronze DUF37-AO21 GRN - Green **GTB** - Gloss Textured Black **TBK** - Textured Black Diffuser Material-Color 2 PC-CL - Clear Textured Polycarbonate TGR - Gloss Textured Green PC-WH - White Textured Polycarbonate **CSTM** - Custom DR-CL - Clear Textured DR Acrylic **Accessories** 7 **CFIN** - Cast Aluminum Finial Optical Option (not required) 3 L3 - Type 3 Refractor HSS-90 - 90° House Side Shield L5 - Type 5 Refractor HSS-180 - 180° House Side Shield FDR - Faceted Downlight Reflector TW-PCL - Twistlock Photocell 4 Light Source 70MH - 70W Metal Halide

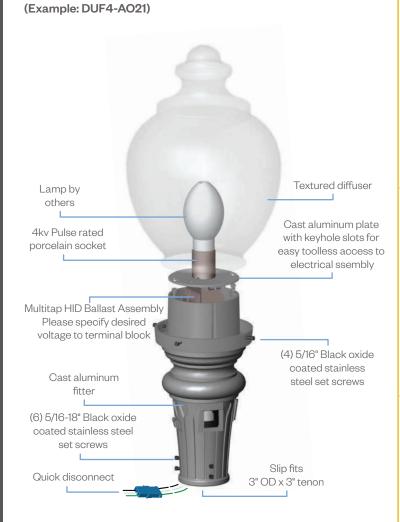
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PROJECT:

Assembly Details





Options

TYPE:



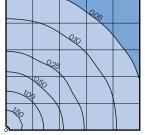




FDR Faceted Downlight Reflector

L3 or L5 Type III or Type V **Glass Refractor**

Photometry



Typical HID light source 150MH Lamp 14,000 Lumens 12' Mounting Height Grid Spacing is 12'

Socket Types

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