DU770AP Series

Utility HID Luminaire





Features

Decorative lighting for residential roadway and commercial properties, where independent fixture control is desired. The DU770AP Series consists of a cast aluminum fitter and cage assembly surrounding a clear or white textured lens and a spun aluminum top. An optional Type III (L3) or Type V (L5) internal glass refractor is also available.

Product Overview

Wattage:

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

PROJECT:



DU770AP-F1



DU770AP-F4



DU770AP-F34



DU770AP-F37



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

Diffuser Choices:

- Clear Textured Polycarbonate
- 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)
- Green (GRN)
- 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)

ETL listed, suitable for wet locations.

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











DU770AP Series

Utility HID Luminaire



PROJECT:

Ordering Information



* Leave blank if not selected Add additional accessories as needed

<u>Model</u> 1 DU770AP-F1 **DU770AP-F4** DU770AP-F34 DU770AP-F37

Diffuser Material-Color PC-CL - Clear Textured Polycarbonate PC-WH - White Textured Polycarbonate DR-CL - Clear Textured DR Acrylic

Optical Option (not required) L3 - Type 3 Refractor L5 - Type 5 Refractor FDR - Faceted Downlight Reflector

Light Source 70MH - 70W Metal Halide 100MH - 100W Metal Halide 150MH - 150W Metal Halide 70HPS - 70W High Pressure Sodium

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

MDO - Medium Socket Only MGO - Mogul Socket Only

Voltage 5 120V 208V 240V 277V

<u>Finish</u> 6 **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

<u>Accessories</u>

CFIN - Cast Aluminum Finial HSS-90 - 90° House Side Shield HSS-180 - 180° House Side Shield

TW-PCL - Twistlock Photocell

DU770AP Series

Utility HID Luminaire

Please specify desired voltage to

terminal block

(6) 5/16-18" Black oxide coated stainless steel set screws

Quick disconnect



PROJECT: TYPE:



Cast aluminum

fitter

Slip fits

3" OD x 3" tenon

Options



HSS90 & HSS180 House Side Shield for use with Optical Systems

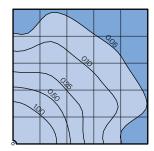


FDR Faceted Downlight Reflector



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