DU770 Series

Utility HID Luminaire





Features

Decorative lighting for residential roadway and commercial properties, where independent fixture control is desired. The D770 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.

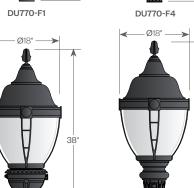
Product Overview

Wattage:

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

PROJECT:





DU770-F34



40"









post or tell of 15/6" Lok oxide content 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

Diffuser Choices:

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

Villish:

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:

- 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.





Utility HID Luminaire



PROJECT: TYPE:

Ordering Information



* Leave blank if not selected Add additional accessories as needed

Model DU770-F1 DU770-F4 DU770-F34 DU770-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

4 <u>Light Source</u> 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

5 Voltage 120V 208V 240V 277V 6 Finish

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

7 Accessories

HSS-90 - 90° House Side Shield **HSS-180** - 180° House Side Shield

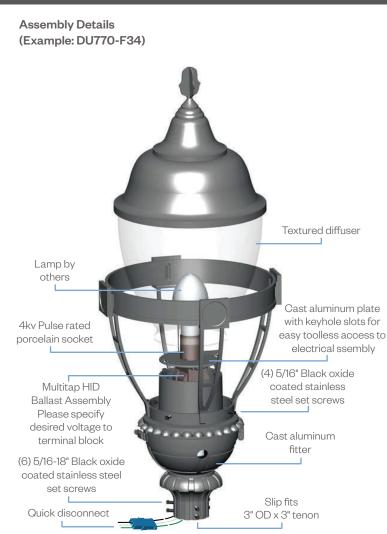
TW-PCL - Twistlock Photocell

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Options



HSS90 & HSS180 House Side Shield for use with Optical Systems

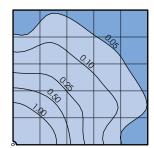


FDR
Faceted
Downlight
Reflector



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