

D730 SERIES LUMINAIRE

U.11.15.18

DESCRIPTION:

The D730 Series is a high performance luminaire designed around an efficient Type III (T3) or Type V (T5) refractive lens. The spun aluminum hood minimizes light in the upper hemisphere.

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"-18 black oxide coated stainless steel 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**)

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**)

ACCESSORIES:

- 90 Degree house-side shield (**HSS-90**)
- 180 Degree house-side shield (**HSS-180**)
- Dusk-to-dawn Photocell (**PCL**)



Standard



With SLL-FDR (T5 only)

D730
HID

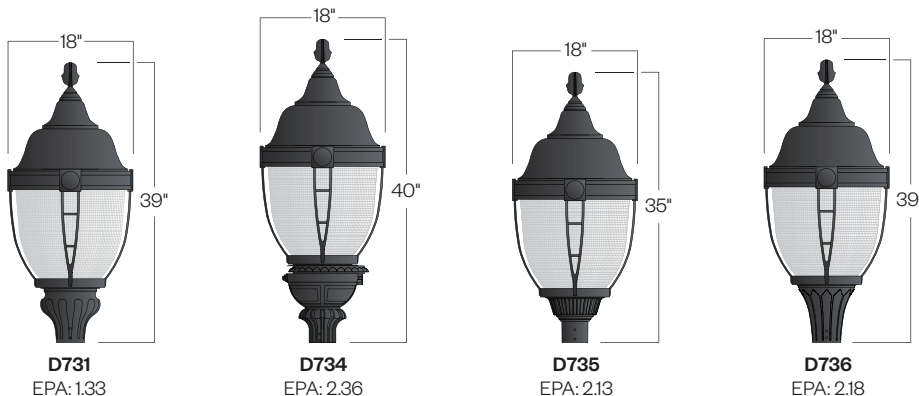


PROJECT:

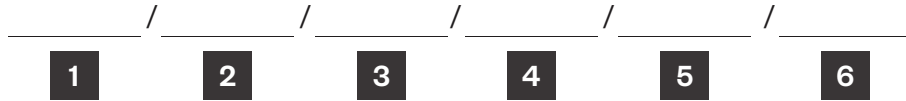
LOCATION:

FIXTURE TYPE:

NOTES:



Ordering Information



Add additional accessories as needed.

1 Model
D731
D734
D735
D736

2 Diffuser Choices
AC-T3 - Acrylic Type 3
AC-T5 - Acrylic Type 5
PC-T3 - Polycarbonate Type 3
PC-T5 - Polycarbonate Type 5

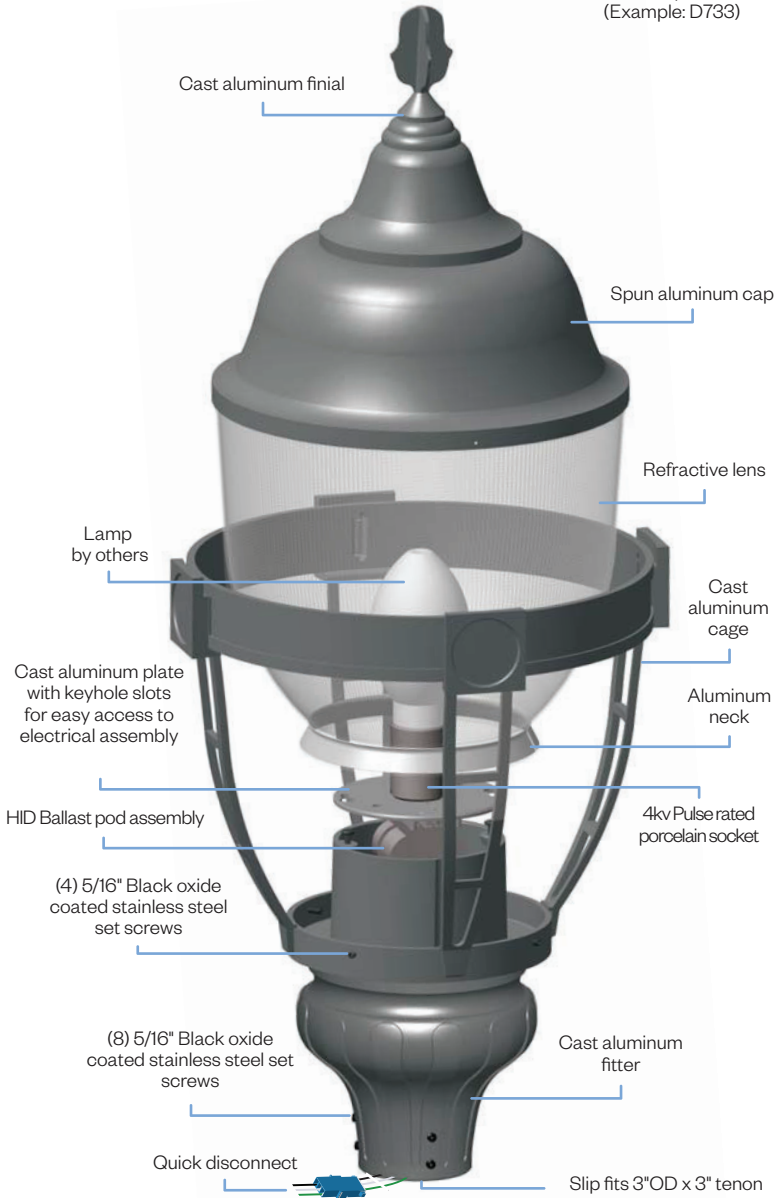
3 Light Source
70MH - 70w Metal Halide
100MH - 100w Metal Halide
150MH - 150w Metal Halide
70HPS - 70w High Pressure Sodium
100HPS - 100w High Pressure Sodium
150HPS - 150w High Pressure Sodium
MDO - Medium Socket Only
MGO - Mogul Socket Only

4 Voltage
120V
208V
240V
277V

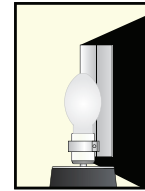
5 Finish
BLK - Satin Black
CLB - Classic Bronze
GBZ - Gloss Textured Bronze
GRN - Green
GTB - Gloss Textured Black
TBK - Textured Black
TGR - Gloss Textured Green
CSTM - Custom

6 Accessories
HSS-90 - 90° House Side Shield
HSS-180 - 180° House Side Shield
PCL - Dusk-to-dawn button type photocell

Assembly Details
(Example: D733)



Options

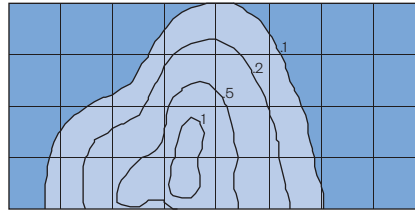


HSS-90 & HSS-180
House Side Shield
for use with Optical
Systems

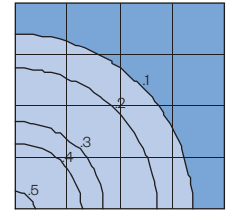
Standard Photometry

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

Type III (T3)



Type V (T5)



Socket Types

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