

Description

The **D151-C** and **D153-C** luminaires feature a decorative cast aluminum guard that surrounds a 16" or 18" diameter globe. Globes are available in Acrylic (**AC**) or Polycarbonate (**PC**) and can be ordered as Clear (**CL**), White (**WH**), or Bronze (**BR**).

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.

Electrical

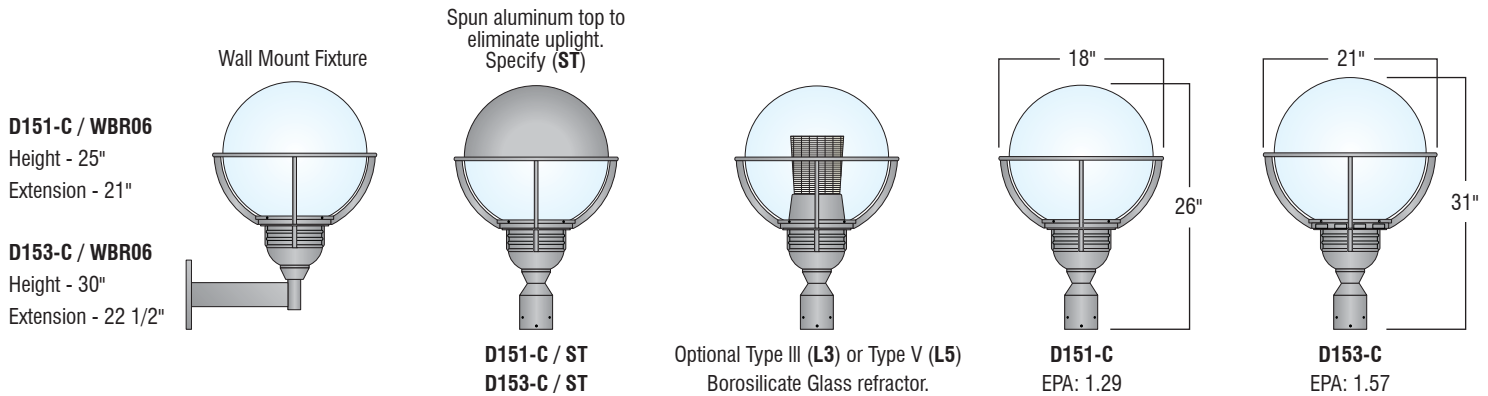
- High power factor ballast (HPF), core and coil type, pre-wired and tested
- Easy ballast pod access
- 4KV porcelain socket
- Suitable for wet location

Diffuser Choices

- Clear Acrylic (**AC-CL**)
- White Acrylic (**AC-WH**)
- Bronze Acrylic (**AC-BR**)
- Clear Polycarbonate (**PC-CL**)
- White Polycarbonate (**PC-WH**)
- Bronze Polycarbonate (**PC-BR**)

Finish

Premium quality thermoset polyester powdercoat (see Finish Selection)



Ordering Guide

Luminaire	Globe Material-Color	Light Source	Voltage	Finish	Option
D151-C	AC-WH	100HPS	120v	BLK	L3
	AC-CL,PC-WH AC-BR,PC-BR	100MH,150MH 150HPS	208v 240v 277v	CLB,GRN WHT,TBK ATC,GTG	L5, LVR FDR,HSS ST

Additional light sources, voltages, and custom colors are available. Contact factory for details.

Recommended Maximum Wattage

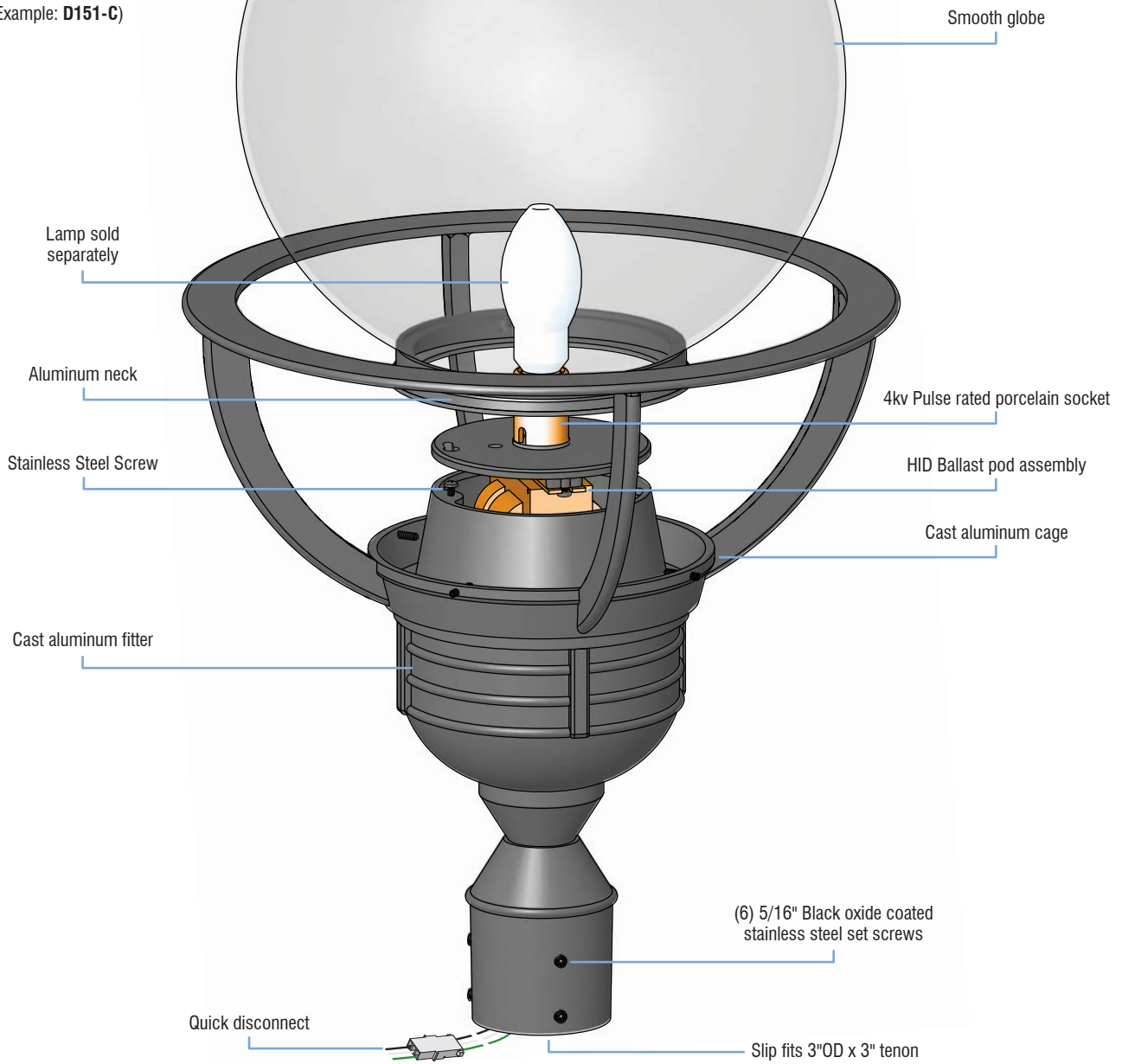
Luminaire / Diffuser	HPS	MH	Inc
D151-C / AC(CL, WH, BR)	100	100	200
D151-C / PC(CL, WH, BR)	150	100	200
D153-C / AC(CL, WH, BR)	150	150	250
D153-C / PC(CL, WH, BR)	150	150	300

Light Sources

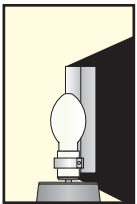
Wattage	Socket Type
50MH, 70MH, 100MH, 150MH	Medium
50HPS, 70HPS, 100HPS, 150HPS	Medium
PL-13	2-pin
CFL 26, 32, or 42	4-pin

Assembly Details

(Example: D151-C)



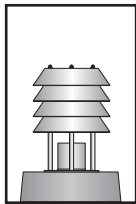
Options



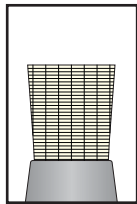
HSS
House Side Shield
for use with
Optical Systems



FDR
Faceted
Downlight
Reflector



LVR
4 Tier
Anodized
Aluminum
Louver



L3 or L5
Type III (L3) or
Type V (L5)
Glass Refractor

Standard Photometrics

D151-C
with white globe
Typical HID light source
8500 Lumen
12' Mounting Height
Grid Spacing is 12'

