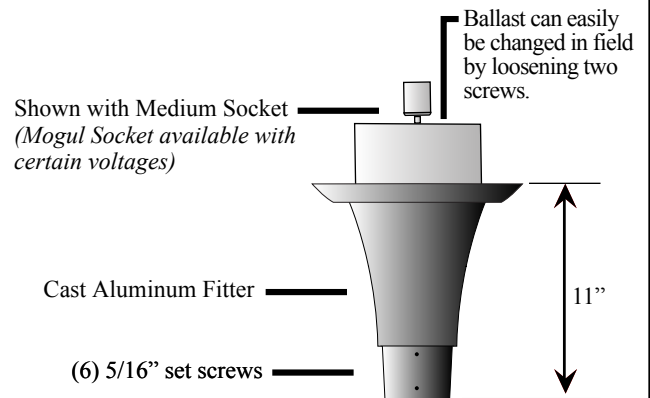
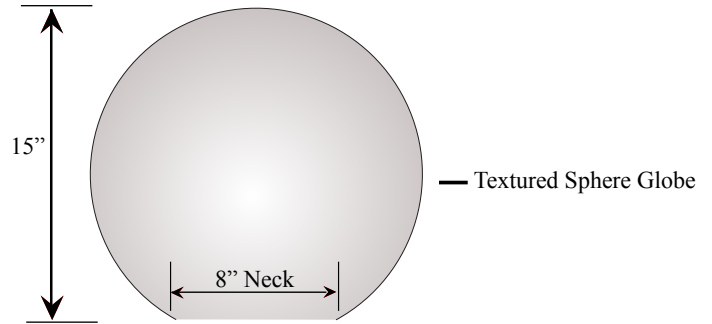
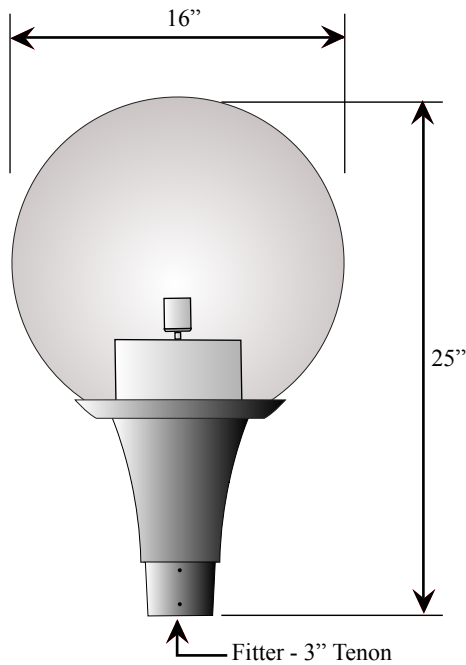


SHD2-PC3016WH

How to Order: (Example)

SHD2 Fitter PC3016WH Globe 50HPS Light Source BLK Fitter Color



Materials:

The fixture base, which encloses the ballast is cast aluminum. All hardware is stainless steel, and exterior hardware is tamper resistant. The textured globe will be injection molded Acrylic or Polycarbonate.

Finish:

The fixture will be finished with a premium quality thermoset polyester powdercoat for a durable finish.

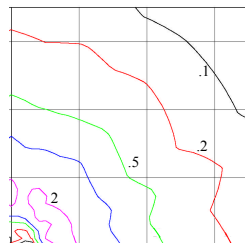
Installation:

The luminaire will mount to a 3" O/D post with 5/16" black oxide coated stainless steel set screws to ensure a solid connection. The diffuser will be held to the fitter.

Electrical:

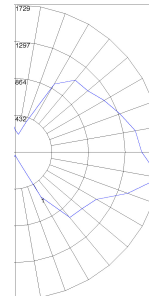
- High power factor ballast (HPF), core and coil type, pre-wired and tested
- Easy ballast pod access
- 4KV pulse rated porcelain socket
- Suitable for wet location

Standard Photometry for 100MH



SHD2-PC3016WH
100w Metal Halide
8,500 Lumen
12' Mounting Height
Grid Spacing is 12'

POLAR PLOT



Conversion Factors for Alternate Height and Lamps

New Mounting Height	Conversion Factor
8 ft.	2.25
10 ft.	1.44
14 ft.	.74

Alternate Light Source	Conversion Factor
70 HPS	.48
100 HPS	.73
150 HPS	1.23
70 MH	.38

High Pressure Sodium Sphere Light - 16" White Polycarbonate Globe

MODEL

SHD2-PC3016WH-INCAN
SHD2-PC3016WH-50HPS
SHD2-PC3016WH-70HPS
SHD2-PC3016WH-100HPS
SHD2-PC3016WH-150HPS

DESCRIPTION:

INCANDESCENT - MAX 300 WATT
50 WATT HIGH PRESSURE SODIUM
70 WATT HIGH PRESSURE SODIUM
100 WATT HIGH PRESSURE SODIUM
150 WATT HIGH PRESSURE SODIUM

VOLTAGE:

120
120-277
120-208-240-277
120-208-240-277
120-208-240-277

SOCKET

MEDIUM
MEDIUM
MEDIUM
MEDIUM
MOGUL

Metal Halide Sphere Light - 16" White Polycarbonate Globe

MODEL

SHD2-PC3016WH-50MH
SHD2-PC3016WH-70MH
SHD2-PC3016WH-100MH

DESCRIPTION:

50 WATT METAL HALIDE
70 WATT METAL HALIDE
100 WATT METAL HALIDE

VOLTAGE:

120-277
120-208-240-277
120-208-240-277

SOCKET

MEDIUM
MEDIUM
MEDIUM

SPECIAL LITE
PRODUCTS COMPANY, INC.

1634 Latrobe-Derry Road • Loyalhanna, PA 15661 • Phone: (724) 537-4711 • Fax: (724) 537-9313

www.specialliteproducts.com • customer_service@specialliteproducts.com