Materials:
The fixture base, which encloses the ballast is cast aluminum. All hardware is stainless steel. The textured globe will be injection molded 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.

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

High Pressure Sodium Acorn Light - 26” Acrylic Globe
MODEL #: SHD1-AC1026CL-Type V-INCAN
DESCRIPTION: INCANDESCENT - MAX 250 WATT
VOLTAGE: 120
SOCKET: MEDIUM

MODEL #: SHD1-AC1026CL-Type V-50HPS
DESCRIPTION: 50 WATT HIGH PRESSURE SODIUM
VOLTAGE: 120-277
SOCKET: MEDIUM

MODEL #: SHD1-AC1026CL-Type V-70HPS
DESCRIPTION: 70 WATT HIGH PRESSURE SODIUM
VOLTAGE: 120-208-240-277
SOCKET: MEDIUM

MODEL #: SHD1-AC1026CL-Type V-100HPS
DESCRIPTION: 100 WATT HIGH PRESSURE SODIUM
VOLTAGE: 120-208-240-277
SOCKET: MEDIUM

MODEL #: SHD1-AC1026CL-Type V-150HPS
DESCRIPTION: 150 WATT HIGH PRESSURE SODIUM
VOLTAGE: 120-208-240-277
SOCKET: MEDIUM

MODEL #: SHD1-AC1026CL-Type V-250HPS
DESCRIPTION: 250 WATT HIGH PRESSURE SODIUM
VOLTAGE: 120-208-240-277
SOCKET: MEDIUM

Metal Halide Acorn Light - 26” Acrylic Globe
MODEL #: SHD1-AC1026CL-Type V-50MH
DESCRIPTION: 50 WATT METAL HALIDE
VOLTAGE: 120-277
SOCKET: MEDIUM

MODEL #: SHD1-AC1026CL-Type V-70MH
DESCRIPTION: 70 WATT METAL HALIDE
VOLTAGE: 120-208-240-277
SOCKET: MEDIUM

MODEL #: SHD1-AC1026CL-Type V-100MH
DESCRIPTION: 100 WATT METAL HALIDE
VOLTAGE: 120-208-240-277
SOCKET: MEDIUM

MODEL #: SHD1-AC1026CL-Type V-150MH
DESCRIPTION: 150 WATT METAL HALIDE
VOLTAGE: 120-208-240-277
SOCKET: MEDIUM

MODEL #: SHD1-AC1026CL-Type V-250MH
DESCRIPTION: 250 WATT METAL HALIDE
VOLTAGE: 120-208-240-277
SOCKET: MEDIUM

Conversion Factors for Alternate Height and Lamps
<table>
<thead>
<tr>
<th>New Mounting Height</th>
<th>Conversion Factor</th>
</tr>
</thead>
<tbody>
<tr>
<td>8 ft.</td>
<td>2.25</td>
</tr>
<tr>
<td>10 ft.</td>
<td>1.44</td>
</tr>
<tr>
<td>14 ft.</td>
<td>.74</td>
</tr>
</tbody>
</table>

How to Order: (Example)
SHD1-AC1026CL-Type V-INCAN
70 HPS
Fitter: 3” Tenon
Globe: Textured Acorn
Light Source: 175W Metal Halide
Fitter Color: BLK

15.75”
36”
Fitter - 3” Tenon
8” Neck
27”
36”
Textured Acorn Globe

Ballast can easily be changed in field by loosening two screws.

(4) 5/16” set screws
(6) 5/16” set screws

Shown with Medium Socket (Mogul Socket available with certain voltages)

10”

OPTIC

SHD1-AC1026CL-Type V
175W Metal Halide
14,000 Lumen
12’ Mounting Height
Grid Spacing is 12’

Standard Photometry for 175 MH

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