

Address: No. 399 Bo Cai Road, High-Tech Development Area,  
Changchun, Jilin, China 130012 TEL: +86-0431-81884163 [sales@brdoptical.com](mailto:sales@brdoptical.com)

## Optical Glass Domes

<http://www.brdoptical.com/dome/>

BRD Dome lens mainly are hemisphere, hyper-hemisphere and customized designing. we mainly can produce glass domes, silicon domes, UVFS domes etc. now we also have Dia 15mm Dia 28mm Dia 30mm Dia 32mm Dia 50mm Dia 100mm Domes in stock. BRD dome is found in areas such as defense technology, weather monitoring and optical imaging etc.

### Specification :

1, Substrate: Visible material-----Optical glass (Schott N-BK7, N-BK10, etc.)

UV material-----Fused silica

IR material-----Sapphire, Silica

2, Dimension: 10mm-350mm

3, Thickness: 1mm-10mm

4, Surface Quality: 60/40, 40/20, 20/10

5, Surface fringe: 10(5)-3(0.5)

6, Coating: Antireflection (AR) Coating

7, Strengthened via heat treatment (tempering)

Any future questions feel free tell me .

**Rose Cao**

[sales@brdoptical.com](mailto:sales@brdoptical.com)

+86-0431-81884163 / +86-13756434554

**SPIE. PHOTONICS  
WEST**

The Moscone Center  
San Francisco, California, United States

**1 - 6 February 2020**

**HALL D 3443**