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Dome With Flange

<https://www.brdoptical.com/products/dome-with-flange/>

BRD Optical can provide the hemisphere, not only a glass dome, but also a dome with flange, is widely used with all kinds of cameras such as CCTV, ROVs, etc. The flanges are easier to install. Of course it retains all its optical properties.

In the current market, more are acrylic domes with flange, After all, acrylic material is easier to form, but its optical properties are limited, secondly, its surface is easy to be engraved, which will greatly reduce the imaging effect.

It is harder for glass to form and make useful optical elements, Through repeated design and experiment, BRD optical has successfully produced autumn optical dome with flange.

BRD's Optics Division aims to be the lowest cost, high quality option for numbers of different types of optical components. we're able to make custom parts as well as duplicate off-the-shelf parts with the highest quality and lowest prices on the market.

[Here are the specifications of Dome with Flange](#)

Material :

Optical glass BK7 / Fused silica

Out diameter:20mm~120mm

Thickness:2mm-5mm

Surface quality: 60/40

Fringe:10 (5)

Centration:<2um

Any questions please contact me :

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