

Gooch & Housego

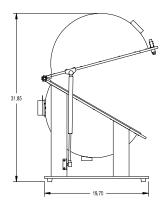


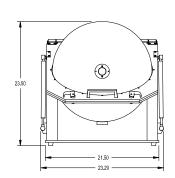
OL IS-1800H 18-Inch Integrating Sphere (with vertical opening)

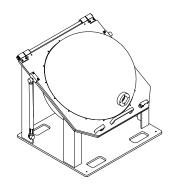
The OL IS-1800H 18-inch Integrating Sphere consists of a hinged sphere assembly, an exit port, an auxiliary lamp, and an internal baffle port. The exit port has a coated internal baffle that eliminates any non-integrated light from exiting it and holds a removable filter. The auxiliary lamp port also has a coated baffle, which helps to integrate the output of the lamp to the sphere. The complete assembly is mounted in a sturdy aluminum frame. The internal surface and both baffles are coated with Gooch & Housego's Optolon 2 high reflectance coating.

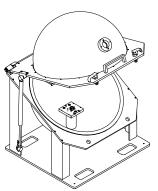
Unlike its predecessor, the OL IS-1800, which opens horizontally, the OL IS-1800H is equipped with a vertical opening. As a result of the design change, the sphere footprint is substantially smaller. Additionally, the horizontally-mounted seam allows for an optional port to be placed on top of the hemisphere for testing downlights.

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As part of our policy of continuous product improvement, we reserve the right to change specifications at any time



