

UPK-150-MP-V01

<https://www.gigahertz-optik.com/en-us/product/upk-150-mp-v01/>

Product tags:



Description

Photoluminescence

The UPD-150-MP-V01 is a customized version of the UPK-150 for photoluminescence measurements.

Integrating sphere

Integrating spheres with a diameter of 150 mm / 6 inches are one of the most commonly used sizes for measuring light applications due to their good light throughput. This product is a basic sphere which can be adapted for individual design solutions, as in this case for photoluminescence measurements. The UPK-150 integrating sphere with a diameter of 150 mm and ODM98 coating offers a high light throughput in the spectral range from 250 nm to 2500 nm.

Customized

This sphere is made to order only and offers full freedom for custom design. Typical application configurations include use as an integrating sphere light source, integrating sphere detector, transmission, reflection and photoluminescence.



UPK-150 Integrating Sphere in Custom Design for Photoluminescence Measurements

Specifications

Specification

Coating	ODM98
Sphere diameter	150 mm
Measurement Port Diameter	25 mm
Detector port	To be specified
Mounting	M6 and 1/4" threaded holes

Purchasing information

Article-Nr	Modell	Description
Product		
15296203	UPK-150	150mm integrating sphere body for custom configuration.

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