HPD2 LDM2

HLV2

LNIS-FN Telecentric Lens

Various technical documents available.

Refer to our website for product details.

CCS HFS

For quick access





LED Fiber Light (straight) that uses original converging technology



HFS-14-500
Multicomponent glass
Aluminum alloy
SUS
50
Random
0.56
68
300 to 1,300
50

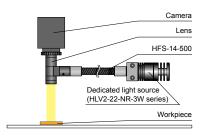
As a light source for a telecentric lens, visual inspection for chips, alignment mark imaging, etc. (Common for the HFS and HFR series)

Features

This is a unique Light Unit system that melds the strengths of both LEDs and fibers. The HFS series, a straight type, is lightweight, compact, and easy to manage, and therefore can be used in a variety of applications.

We accept custom orders. Changes in length, etc. Please feel free to inquire.

Example configuration (HFS-14-500)

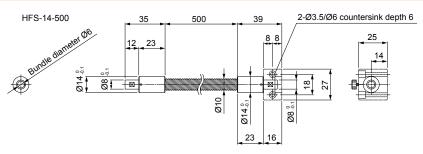


It can be used in a variety of situations



Dedicated Light Source (HLV2-22-NR-3W series) Product Page ▶ P.167

Dimensions (mm)



Common specifications for the HFS/HFR series

Model name	Operating temperature and humidity	Storage temperature and humidity	Weight
HFR-25-10	Temperature: 0 to 40°C, Humidity: 20% to 70%RH (with no condensation)		60 g
HFR-25-30		Temperature: -10 to 60°C,	00 g
HFR-40-20		Humidity: 20% to 70%RH (with no condensation)	250 g
HFS-14-500		,	115 g