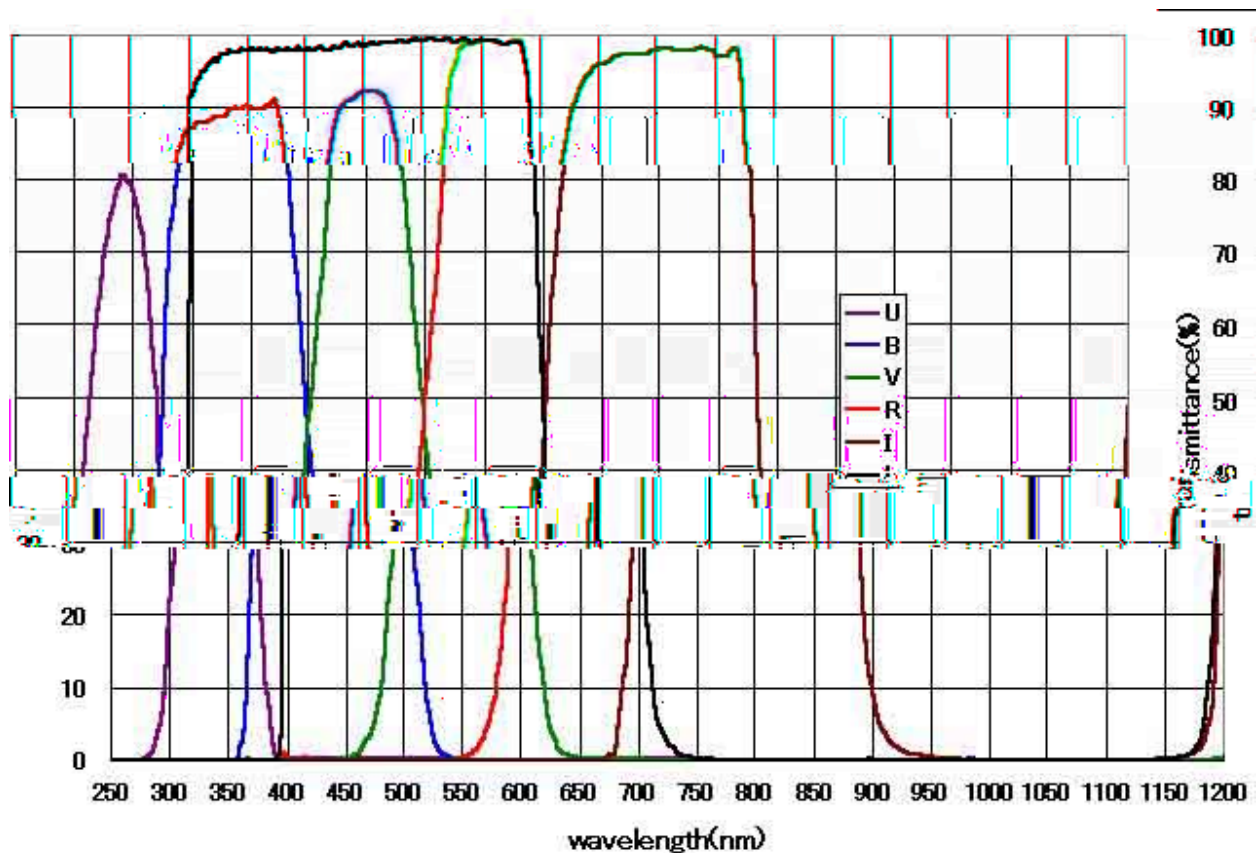


IDAS U-B-V-R-I Filters



Now, **U-B-V-R-I** filters and **L** filter (Ir block) are available in the diameter of 52mm. With **B-V-R-L** filters, **tri-color** and **4-dimensional color separation** can be done, and thus, these filters are very effective for the use with the conventional cameras and CCDs using reducers.



U-B-V-R-I filters block the respective unwanted wavelength bands within the CCD-sensible wave range. When the filters were designed, the standard observatory filter equipped with the Subaru telescope was referenced by us. **Instead of B-G-R-L**, you can use **B-V-R-L** filters to run tri-color or 4-dimensional color resolution. You don't need to use any Ir-blocking filter.

Available Combination: in 52mm dia. (filter substrate thickness = 2.5mm)

- Single U Filter
- Single I Filter
- Single L Filter
- U-B-V-R-I-L Filter Set
- U-B-V-R-I Filter Set
- B-V-R-L Filter Set
- B-V-R Filter Set