

Product - News

N°127 FIO series



1. Optical front end used for optical fibers type D-S-A2.0-... : KL-D-30/45°-A2.0

The optical front end type KL-D-30/45°-A2.0 is used in connection with optical fibers type D-S-

A2.0-... mainly for color measurement tasks $(45^{\circ}/0^{\circ} \text{ as well as } 0^{\circ}/45^{\circ} \text{ method})$. At this, the transmitter is arranged under an angle of 45° to the surface of an object if the $45^{\circ}/0^{\circ}$ method is required, whereas the transmitter path is directed perpendicular to the object if the $0^{\circ}/45^{\circ}$ method is used. The recommended distance of the front end to the object is 30mm.





