

TELECENTRIC KIT CASE

Telecentric optics selection for machine vision lab



IDEAL FOR Prototyping, Feasibility Studies, Demo Systems Set-up, Educational Purposes.

part number	TC-KIT
products included	description
TC2364	bi-telecentric lens for 2/3", 64 x 48 mm FOV
TC2336	bi-telecentric lens for 2/3", 36 x 27 mm FOV
TC2316	bi-telecentric lens for 2/3", 16 x 12 mm FOV
TC2309	bi-telecentric lens for 2/3", 8.8 x 6.6 mm FOV
LTCL36/G	collimated LED illuminator, green



THE TELECENTRIC KIT CASE is a selection of some of the most commonly used telecentric optics in measurement applications.

A kit of 4 C-mount telecentric lenses covers fields of view ranging from 9 mm to 64 mm; since the dimensions of many mechanical parts are within this range, these four lenses offer good coverage of many possible measurement applications. These lenses are suitable for 2/3" detectors, so that most matrix detector cameras can be used in combination with this set of optics.

In addition to the set of telecentric lenses, a LTCL36 collimated light source is included in the package; this illuminator can be coupled with the three smaller telecentric lenses in order to experience the several benefits of collimated illumination.

The **Telecentric Kit Case** has proven to be a very helpful tool for all those system integrators and research centers that are continuously facing the development of demanding machine vision systems.

This TC kit also benefits from our special **educational price**: you should seriously consider adding a set of telecentric lenses to your laboratory equipment so as to explore the advantages of telecentric optics!