

3CCD lens

LS-TD series · Lenses · 1 model



Lens designed for 3CCD cameras, redefining colour reproduction; WD from 0.4 m to 2 m, max image circle dia. 30, low full-field distortion <0.2%; for projects with high requirements on colour such as sorting.

Features

- Designed for 3CCD camera redefining color reduction
- WD from 0.4m-2m
- Max image circle dia. 30
- Low distortion full field distortion <0.2%
- Applied to projects with high requirements on color such as sorting, etc.

Applications

- Electronic equipment: colour discrimination - identify the colour difference of the battery
- Textile: colour discrimination - non-woven product colour inspection
- Food: colour discrimination - food grain colour screening
- Electronic component: colour discrimination - measure colour phase, chroma, brightness, etc.

Common specifications

Focal length	28mm
F/NO	2.8-16
Mount	F-Mount
Distortion	<0.2%

Models

Model	EFL	Image size (dia.)	Optical magnification	Flange distance	Distortion (TV)	Working distance	Filter size
LS-TD2803A	28mm	dia. 30	0.01X-0.14X	46.5	<0.2%	0.4m-2m	M62×P0.75

More values per model (Sensor format, Aperture) are on each product page.