

BT-TCL64/x

1. Instruction

LTCL collimated illuminators have been specifically designed to back illuminate objects imaged by telecentric lenses.

This type of illumination is strongly recommended for high accuracy measurement of round or cylindrical parts where diffusive back lighting would offer poor performances.



2. System Parameter

Part number		BT-TCL64/x
Beam diameter (mm)		87
Light color	/R	x
	/G	x
	/B	x
	/W	x
Mechanical specifications	length (mm)	230.4
	Outer diameter (mm)	100
Compatible telecentric lenses	BT-23xxx	64
	BT-Fxxx	64
Parallelism (°)		<0.1°
Power consumption		<3W

3. Sketch map

