

## BT-TCL24/x

### 1. Instruction

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

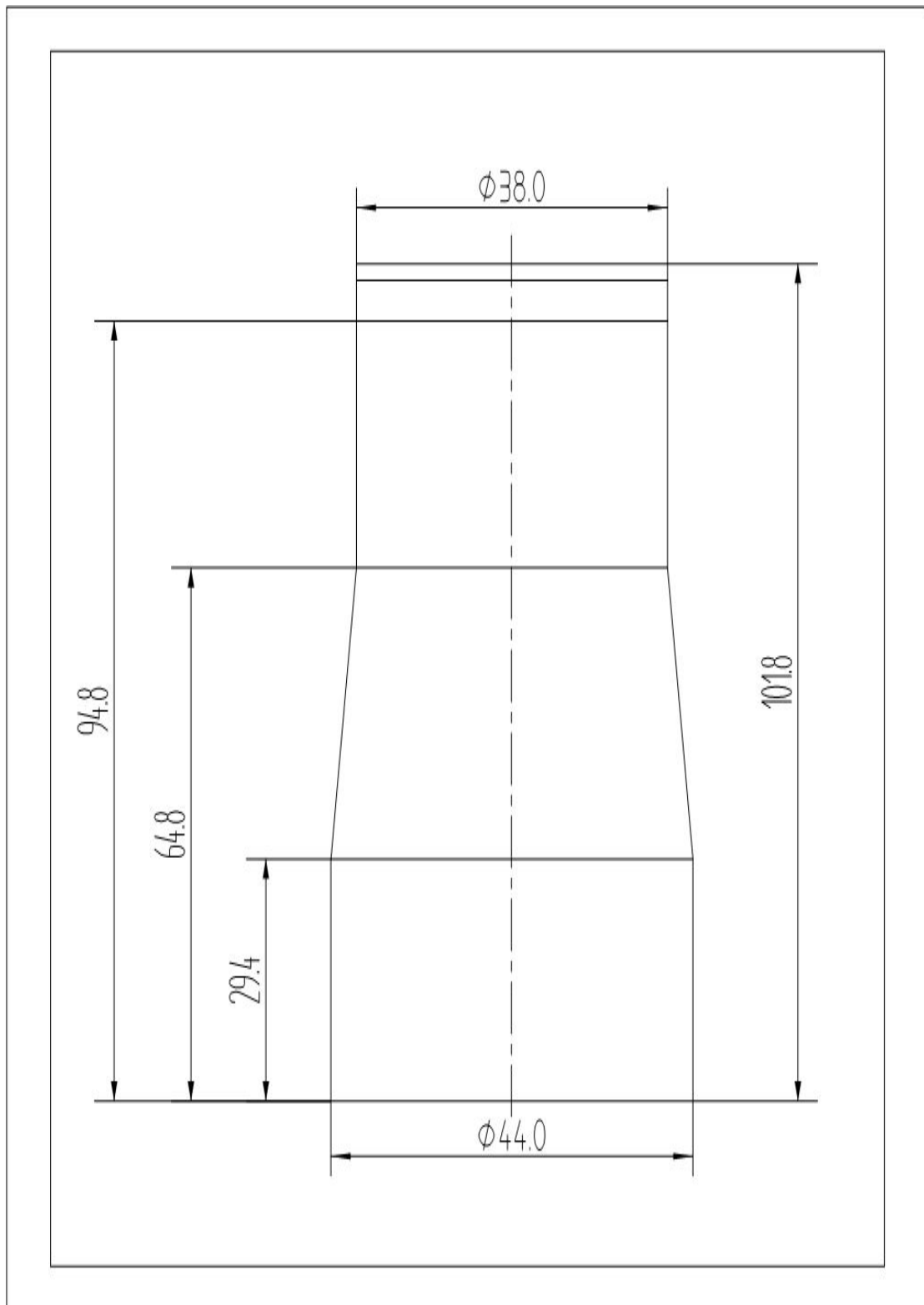
This type of illumination is strongly recommended for high accuracy measurement of round or cylindrical parts where diffusive back lighting would offer poor performances.



## 2. System Parameter

<b>Part number</b>		BT-TCL24/x
<b>Beam diameter (mm)</b>		30
<b>Light color</b>	<b>/R</b>	x
	<b>/G</b>	x
	<b>/B</b>	x
	<b>/W</b>	x
<b>Mechanical specifications</b>	<b>length (mm)</b>	101.8
	<b>Outer diameter (mm)</b>	44
<b>Compatible telecentric lenses</b>	<b>BT-23xxx</b>	24
	<b>BT-Fxxx</b>	N/A
<b>Parallelism (°)</b>		<0.1°
<b>Power consumption</b>		<3W

### 3. Sketch map



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