

# CLLT3BC050100 | DATASHEET

# **Collimating filters for LED illuminators**

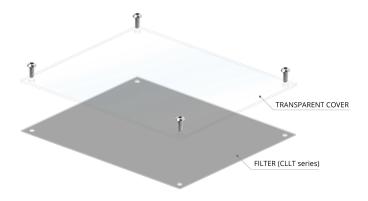


The CLLT series features collimating filters for LED illuminators available as accessories to be positioned between our lights and the workpiece to be inspected. Collimating filters reduce light diffusion and increase the parallelism of the light beam further enhancing image contrast. They are ideal for applications requiring high-precision measurement of parts or for the inspection of subtle scratches/dents on transparent surfaces.



#### **SPECIFICATIONS**

Thickness	(mm)	3.7
Emission angle	(deg)	15 ± 5



Additional protective window, togheter with its fixing screws, is supplied with the filter

## **COMPATIBILITY**

This products is compatible with:

LT3BC050100-X

### **COMPATIBLE PRODUCTS**

Full list of compatible products available here.



A wide selection of innovative machine vision components.