Flexible light

Up to 3 meters

High Speed

MegaStrobe™

Easy-to-mount

Adjustable angle

Ultra high-power logistic bar light
EFFI-FLEX-LG Series - Bar light optimized for logistics

Lighting for the logistics industry

Machine vision improves traceability and efficiency in logistics operations by automating key inspection tasks. Lighting plays an important role in machine vision for logistics application. It has to deliver sufficient light to the scene so that the resulting images have the best contrast as possible at high rate.

Inspection systems can be deployed at multiple stages of the warehouse management cycle, from receiving to shipping. Systems with built-in illumination is necessary to image target information, such as barcodes or labels.

Ultra High Power & Flexibility

MegaStrobe

A technology by Effilux

Thanks to the new MegaStrobe™ technology, short and intense light pulses can be delivered at high frequencies with a fast response time. Even small details on large fast-moving packages can be captured with high contrast and blur-free.

Adjust yourself the emitting angle and the diffusion of the light so it can fit your application requirements. Insert an additional accessory like the polarizer to remove the glare and get contrasted image with high repeatability.

Fast response time for fast moving packages

Flexible size, up to 3 meters for large items

Customizable software to optimize the yield

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Please visit our website or ask our sales team for more information about the EFFI-FLEX-LG Series.

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