



Visit our website

Efficient
Led Lighting
effiLux



Flexible light

**Up to
3 meters**

High Speed

MegaStrobe™

Easy-to-mount

**Adjustable
angle**



effiFLEX-LG

Ultra high-power logistic bar light

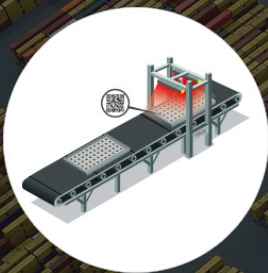
EFFI-FLEX-LG SERIES - BAR LIGHT OPTIMIZED FOR LOGISTICS

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.



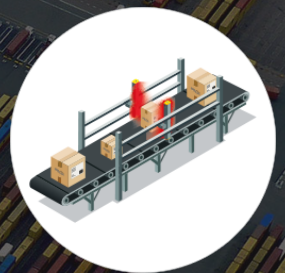
Inspection systems can be deployed at multiple stages of the warehouse management cycle, from receiving to shipping. Systems with built-in illumination is necessary to image target information, such as barcodes or labels.



Code reading



Pallet scanning



Dimensioning

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.



Standard EFFI-FLEX



MegaStrobe EFFI-FLEX-LG



Without polarizer



With polarizer

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.

Optical Flexibility



Fast response time
for fast moving packages



Flexible size, up to 3
meters for large items



Customizable software
to optimize the yield