FLOOD TYPE BAR LIGHT

_ELB SERIES - ACCESSORIES: LINESCAN KIT



Thanks to its optical flexibility, the ELB bar light can also be configured as a great linescan solution.

The **Linescan KIT** is an innovative accessory that transforms the ELB bar light into a **uniform**, **focused** and **powerful line light**.

DESCRIPTION

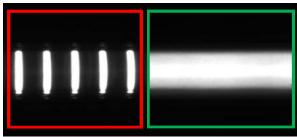
The Linescan KIT contains (1) Linescan filter and (1) Cylindrical lens window.

The ELB light is not included.

Linescan filter

The linescan filter is used to diffuse the light and create a uniform line light.





Cylindrical lens window

Without Linescan filter

With Linescan filter

The Cylindrical lens window is the optical system that will focus the light into a very bright line.



OPTICAL PERFORMANCES



The linescan KIT is designed to have a maximum output around 100mm WD.

DIRECT ILLUMINATION

USER GUIDE

How to install the Linescan KIT



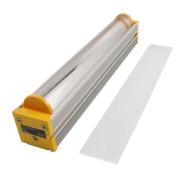
Open the ELB, slide out the window and lens plates.



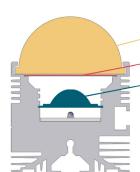
Slide the lens plates in the positon 1 (the closest to the LED board)



Slide in the Cylindrical lens window with the linescan film



Close the product



Cylindrical lens window

Line Scan filter

Lens position 1

EU DIRECTIVE





In accordance with EU machinery directive, EMC directive, and low voltage directive, machines and electronic devices not marked with the CE logo are subject to distribution restrictions within the EU. All EL Series products will maintain the EU mandate compatibility of our customers' machinery and electronic devices.

ROHS DIRECTIVE

All products from the EL Series comply with the RoHS Directive.

CONTACT INFORMATION

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