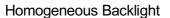


## EFFILUX EFFI-BL 300MM UP TO 1000MM WIDTH



BL-800-950-625 Backlight, 800x950mm, Red 625, IP50, 24VDC, M12X1



- Large, powerful and homogeneous LED backlight
- Hundreds of size options
- Built in driver
- · Industrial design

## **PRODUCT DESCRIPTION**

The EFFI-BL is a large LED backlight, available in all possible dimensions, up to 1.5 m in steps of 50 mm.

It has high power and homogeneity to provide optimal contrast for backlit camera inspections.

A typical application for the EFFI-BL is to control the specific parameters of an object (contour, shape, hole, morphology)

Additional Features:

- Excellent homogeneity greater than 90%.
- Anti-reflection system that absorbs the reflections of "parasitic" lighting around the system
- Built-in "DIM" driver for precise light intensity control
- · Easily customizable

## **TECHNICAL DATA**

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| Wavelength            | 625        |
|-----------------------|------------|
| Colour                | Red        |
| Length                | 950 mm     |
| Width                 | 800 mm     |
| Thickness             | 43.2 mm    |
| Connector/controller  | M12x1      |
| Standard cable length | 500mm      |
| Supply voltage        | 24 V DC    |
| Operating temperature | 0°C - 50°C |
| Approvals             | CE, RoHS   |
| IP class              | IP50       |