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# **EFFILUX EFFI-FLEX MODULAR BAR LIGHT**

Adjustable beam angle LED bar

FLEX-3-625-OP-P3 Bar light, 3LED, 95mm, Red 625, opaline, 10°

- Intense and uniform illuminated area
- Continuous or strobe mode
- Full range of colors: from UV to IR, white, tricolor
- Adjustable illumination angles (4 angles) & different projection windows

### PRODUCT DESCRIPTION

EFFI-Flex is a product that suits your needs with different lens adjustment positions. It 's an adjustable product in terme of wavelength, a compact and easy to install product.

The EFFI-Flex led bars are fitted with high power LED. Through its diffusers (transparent, semi-diffuse and opaline) and polarizers, EFFI-Flex provides a directional, darkfield or diffuse lighting adapted to many machine vision applications.

# **TECHNICAL DATA**

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| Wavelength                 | 625           |
|----------------------------|---------------|
| Colour                     | Red           |
| Length                     | 95 mm         |
| Width                      | 51 mm         |
| Connector/controller       | M12 - 4 pins  |
| Supply voltage             | 24 V DC       |
| Operating temperature      | 0°C - 50°C    |
| Approvals                  | CE, RoHS      |
| IP class                   | IP50          |
|                            |               |
| Optional linescan filter   | Yes           |
| Optional polarising filter | Yes           |
| Number of LEDs             | 3             |
|                            |               |
| Lens type                  | Opaline       |
| Angle of emission          | Opaline  10 ° |