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

Adjustable beam angle LED bar

FLEX-5-850-SD-P3 Bar light, 3LED, 135mm, IR 850, semi diffuse, 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	850
Colour	Infrared
Length	135 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 linescan filter	Yes
Optional linescan filter Optional polarising filter	Yes Yes
Optional linescan filter Optional polarising filter Number of LEDs	Yes Yes 5