

EFFILUX EFFI-FLEX MODULAR BAR LIGHT

Adjustable beam angle LED bar

FLEX-1-850-SD-P2

Bar light, 1LED, 55mm, IR 850,semi diffuse, 25°



- 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 | 55 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 | 1 |
| Lens type | Semi-diffusive |
| Angle of emission | 25 ° |
| Housing material | Aluminium |

