

## EFFILUX - EFFI-FLEX MODULAR BAR LIGHT

Adjustable beam angle LED bar

FLEX-1-405-SD-P1

Bar light, 1LED, 55mm,UV 405,semi diffuse, 45°



- 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.

### Specifications

|                                   |                |
|-----------------------------------|----------------|
| <b>Angle of emission</b>          | 45             |
| <b>Approvals</b>                  | CE, RoHS       |
| <b>Central Material</b>           | Aluminium      |
| <b>Color</b>                      | Ultraviolet    |
| <b>Connector/controller</b>       | M12 - 4 pins   |
| <b>IP Class</b>                   | IP50           |
| <b>Length</b>                     | 55             |
| <b>Number of LED</b>              | 1              |
| <b>Operating temperature</b>      | 0°C - 50°C     |
| <b>Optional linescan filter</b>   | Yes            |
| <b>Optional polarising filter</b> | Yes            |
| <b>Supply voltage</b>             | 24             |
| <b>Type of lens</b>               | Semi-diffusive |
| <b>Wave-Length</b>                | 405            |
| <b>Width</b>                      | 51             |