

## EFFILUX - EFFI-SMART LED BAR LIGHT

### Double row LED bar light

SMART-12-850-SD-P2

2 row bar light, 12 LED, IR 850, semi diffuse, 25°

- Chainable: Double I/O connectors
- Auto-strobe
- Built in driver
- Waterproof (IP67)



#### Product description

The EFFI-SMART is a dual row high power LED bar light, with a choice of 3 diffuser plates (clear, semi-diffuse, diffuse) so the user can create a suitable balance between power and homogeneity.

Integrated controller for dimming or auto-strobe functionality, offering 700% increased intensity in strobe mode as compared to continuous operation. To overcome challenging working environments the EFFI-SMART has a robust design with IP67 rating.

The highly flexible design allows users to easily adjust lens positioning and diffuser plates when necessary.

Other wavelengths and lengths available, [contact us](#) for more information.

#### Specifications

Angle of emission	25
Approvals	CE, RoHS
Central Material	Aluminium
Color	Infrared
Connector/controller	2 x M12 5 contacts (1 male & 1 female)
IP Class	IP67
Length	116
Number of LED	12
Operating temperature	0°C - 45°C
Optional linescan filter	Yes
Optional polarising filter	Yes
Supply voltage	24
Type of lens	Semi-Diffuse
Wave-Length	850
Width	70