OEM Automatic Ltd
Address: Whiteacres, Whetstone Leicester, LE8 6ZG
0116 284 9900 | Orders@oem.co.uk | www.oem.co.uk

EFFILUX EFFI-SMART LED BAR LIGHT

Double row LED bar light

SMART-12-850-SD-P3
2 row bar light, 12 LED, IR 850, semi diffuse, 10°



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

PRODUCT DESCRIPTION

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

TECHNICAL DATA

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Wavelength	850
Colour	Infrared
Length	116 mm
Width	70 mm
Connector/controller	2 x M12 5 contacts (1 male & 1 female)
Supply voltage	24 V DC
Operating temperature	0°C - 45°C
Approvals	CE, RoHS
IP class	IP67

Optional linescan filter	Yes
Optional polarising filter	Yes
Number of LEDs	12
Lens type	Semi-Diffuse
Angle of emission	10 °
Housing material	Aluminium