

## EFFILUX - EFFI-SMART LED BAR LIGHT

### Double row LED bar light

SMART-12-850-TR-P1

2 row bar light, 12 LED, IR 850, transparent, 45°

- 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          | 45                                     |
| 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               | Transparent                            |
| Wave-Length                | 850                                    |
| Width                      | 70                                     |