



RayTec IRL-VAR2-i4-1

Vario2 i4, single panel, 144m, 850nm,12V-24V AC/DC input,13W

Description

VARIO2 illuminators use PLATINUM Elite SMT LED technology to deliver more power and greater distances from a smaller platform than current generation illuminators. Providing a broader range of solutions, the VARIO2 series also offers a suite of advanced security features for easier programming and safer operation of smart lighting systems.

VARIO2 features an interchangeable lens system with Hot-spot Reduction Technology to deliver highly even illumination, where it is most needed, for outstanding night-time images. With the optional hand-held remote control, VARIO2 also makes installation and commissioning quicker, easier and safer.

The VARIO2 i4 Infra-Red series delivers maximum distances up to 144m (472ft).

Features

- Distances up to 144m (472ft)
- PLATINUM Elite SMT LED Technology
- Hot-spot Reduction Technology (HRT)
- VARIO Interchangeable Lens System
- VARIO Remote Control (optional)
- Angles from 10-120 degrees from 1 product
- Semi-Covert (850nm) or Covert (940nm optional)
- Advanced Security Settings



Specs

| ILLUMINATOR | |
|---------------------------------|---|
| Max Distance | 144m (472ft) |
| Angle | Standard pack includes 10 circular + 35 x 10 (fi tted as standard) and 60 x 25 elliptical |
| J | lenses |
| Optics | Platinum Elite SMT LEDs |
| Consumption | 13W max |
| Input | 12/24V AC/DC |
| Weight | 950g (2.1lbs) |
| Environmental | IP66 |
| Temp Range | -50 to +50°C (-58 to 122°F) |
| Cable Length | 2.5m |
| Colour | Black |
| Wavelength | 850 or 940nm |
| Dimensions | 100 x 135 x 66mm |
| | 4 x 5 x 2.5 approx |
| BRACKETRY | U Bracket included. |
| | |
| Integrated Standard Features | |
| | Power adjust from 20-100% |
| | In-built photocell for automatic on/off operation |
| | Photocell following output |
| | Photocell sensitivity adjust |
| | LED status indicator provides status on performance of the unit |
| | LED status indicator on/off |
| | Disable programming mode |
| | |
| Advanced Features (accessed via | |
| | Timer function (up to 30 mins) |
| | Telemetry control |
| | Remote Dimming |
| | Restore factory default settings |
| | Optional PIN to lock in settings and limit access |
| | Remote Control can be disabled for improved security |
| Ordering Info | |
| IRL-VAR2-i4-1 | Vario2 i4, single panel, 144m, 850nm,12V-24V AC/DC input,13W |
| | |
| VARIO Accessories | |
| IRL-i4-LENS-8030 | VARIO i4 lens insert 80H x 30V |
| IRL-i4-LENS-12050 | VARIO i4 lens insert 120H x 50V |
| IRL-WB1 | Wall Bracket, L shaped |
| IRL-PBC-1 | Pole bracket clamp for Var2-series |
| IRL-PBC-2 | Pole bracket clamp for 2x Var2-series |
| VUB-WALL | Wall mount (incl. fixings) |
| | |



Specs

| VARIO Accessories | |
|-------------------|--|
| VUB-POLE | Pole mount (incl. fixings) |
| VUB-PLATE-3x2 | Mounting plate for 3x Var2-i2 or 2x Var2-i4 (single panel) |
| VUB-PLATE-3x4 | Mounting plate for 3x Var2-i4 or 2x Var2-i8 (single panel) |
| IRL-VAR-RC-V1 | Remote control for RayTec Vario serie |