

iSpot Frameless 4000K IP65 Bulkhead 220-240V Black



Description

iSpot Frameless Bulkheads combines a sleek, modern, minimalist design in black with an opal anti-glare edge-lit lens for uniform light output and a low-profile finish.

PIR & Photocell option is designed with four functions in one fitting, it can be set as PIR, PIR + Photocell (Dusk-to-Dawn with 80% dim back energy saving), Photocell (Dusk-to-Dawn), or Manual Override (On/Off).

Discreet PIR sensor provides excellent detection with creep zone coverage to eliminate blind spots and trigger lights instantly when required.

Delivering up to 120lm/W, 4kV surge protection for long-lasting performance. Rated IP65, it offers full protection against dust and low-pressure water jets, making it suitable for both indoor and outdoor applications.

Features:

- Advanced LED slim bulkheads designed for residential outdoor lighting.
- 120lm/W, 4000K (Cool White), 4kV surge protection, Class II, IP65, 220–240V.
- PIR & Photocell Option- 4-IN-1: Discreet sensor with creep zone coverage, PIR, PIR + 80% dimming, Photocell, and manual on/off override.
- Unique frameless opal diffuser delivers combined edge-lit and front illumination.
- Polycarbonate housing ensures lightweight, corrosion-resistant protection.
- Interchangeable across the iSpot outdoor family with shared backplate fixing holes.
- Non-sensor bulkheads can be controlled in series when linked to PIR Photocell bulkheads.
- Integrated LED array, no lamp required.
- IP65 rating for total protection against dust and low-pressure jets of water from any direction.
- 3-year guarantee.

Range:

| | |
|--------|--|
| BR3540 | iSpot Frameless Bulkhead IP65 |
| BR3541 | iSpot Frameless Bulkhead IP65 PIR & PC |

Dimensions:

| | Height | Width | Projection |
|--------|--------|-------|------------|
| BR3540 | 197mm | 106mm | 62mm |
| BR3541 | 202mm | 106mm | 62mm |

Contact your local authority for information concerning the correct disposal of your product.

Technical Specification:

| | |
|-------------------------|-------------------------------|
| Voltage | 220-240V |
| Frequency | 50-60Hz |
| Electrical Class | II |
| Colour Temperature | 4000K |
| Construction | Polycarbonate/ABS |
| IP Rating | IP65 |
| IK Rating | IK05 |
| Dimmable | No |
| Light Source | Non-replaceable LED |
| Power | BR3540 – 8.5W BR3541 – 9W |
| Lumen Output | 850lm +/-5% |
| Light Source Lumens | 1080lm +/-5% |
| Efficiency | 90lm/W +/-5% |
| Light Source Efficiency | 125lm/W +/-5% |
| Power Factor | 0.5 |
| Beam Angle | 115° |
| CRI | >80 |
| Standby Power | BR3540 - n/a BR3541 - 0.5W |
| Lifespan | 30,000hrs |
| Standards | BS EN 60598 |

PIR + PC Sensor (BR3541)

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|-----------------|-------------------------------|
| Lux Setting | 10 to 1000 lux |
| Time Setting | 5 sec to 10 min |
| Detection Range | 2m to 7m |
| Photocell Mode | Yes |
| Standby Dimming | Yes |
| Standby Power | BR3542 - n/a BR3543 - 0.5W |