

INVO 2D LED Bulkhead Range

Our INVO range of 2D LED bulkhead fittings offer a blend of functionality and style with high specifications. Slimline in design and available in bright white finish with an IP rating of 54, these fittings offer a stylish alternative to the standard 2D range. With optional extras such as emergency backup battery and microwave sensors, plus various wattages, making this a truly flexible solution to your lighting requirements..



- > Vandal resistant with shatterproof polycarbonate lens
- > Optional microwave sensor with adjustable settings
- > IP54 rated
- > Colour options of 4000K and 5000K
- > Easy installation
- > Optional emergency battery backup version available
- > CE and EN approved



Specification	PD-AL08-10-12W	PD-AL08-12-25W
Power	12 watt	25 watt
Power Factor	>0.9	>0.9
Lumen	1068 Lumens	2180 Lumens
Beam angle	120°	120°
CCT	5000k & 4000k	5000k & 4000k
Dimension	250 x 48 mm	300 x 40 mm
Microwave Sensor	⚙️ Optional	
3Hr Emergency Backup	⚙️ Optional	

For more information, or to book your FREE audit, call us on 01522 595 858, email enquiries@invodirect.co.uk or visit us at www.invodirect.co.uk

INVO Motion-Activated LED Security Light

The INVO Motion-activated LED security light is intended where an automated light function is required for both energy efficiency and security. It is designed for external use and is IP44 with a robust shatterproof polycarbonate construction.

- > Shatterproof polycarbonate lens
- > Built in microwave sensor
- > Built in LUX sensor
- > Detects movement up to 12 meters away
- > Adjustable timer, range and LUX settings
- > IP44 rated



Specification	PD-S-1702
Power	20 Watt
Power Factor	>0.9
Lumen	1400 Lumens
Beam angle	140° sensor angle
Dimension	265 x 150 x 100 mm

For more information, or to book your FREE audit, call us on 01522 595 858, email enquiries@invodirect.co.uk or visit us at www.invodirect.co.uk