

# Iris Anti-Ligature Semi-Recessed

Bulkhead

## Product Specification



HIGH RISK



MENTAL HEALTH



CUSTODIAL



INFRASTRUCTURE

## Features & Benefits

- Iris Anti-Ligature Semi-Recessed has a decorative appearance, with a unique diffuser designed to diffuse the LEDs and no viable ledges for self-harm
- Heavy gauge die-cast aluminium body, with hard-wearing white powdercoating
- High output 3mm polycarbonate anti-vandal diffuser
- Recessed mounting with tamper-proof screws
- Lower profile aesthetic compared with equivalent surface-mounted Iris Anti-Ligature
- IP65 and IK18 rated (200J)
- Removable gear tray, universal fitment across the entire Iris range
- Dimmable, night light and integral three-hour duration emergency options available, including self-test, EmPro, wireless and Melagen dynamic lighting

## Primary Applications

### High Risk

Designed for low, medium and high-risk secure services

### Custodial

Washrooms, walkways, stairwells and maintenance areas

### Mental Health

Bedrooms, bathrooms, corridors and day rooms

### Infrastructure

Car parks, railway stations and subways

## Specification Assist

Round semi-recessed bulkhead, anti-ligature and anti-vandal >IK11 (50J) and >IP65 with thick aluminium body and 3mm polycarbonate LED Opal lens, secured with Resistox screws. Part L compliant (>120lm/W), low flicker adjustable LED driver, replaceable LEDs with CRI >80 and lifetime in excess of 72,000 hours



Designed and  
Manufactured  
in the UK



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**LIGHTYEARS AHEAD**

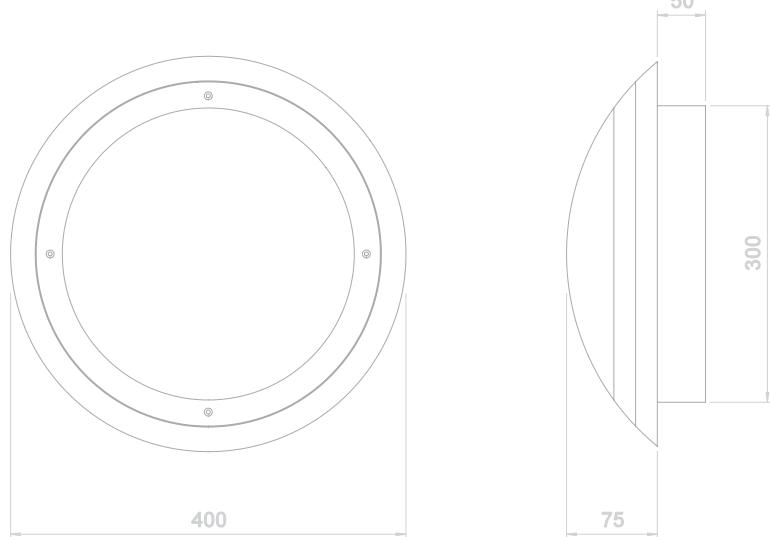
# Iris Anti-Ligature Semi-Recessed Bulkhead

## Product Dimensions

**Diameter** 400mm

**Depth** 125mm (including body)

75mm (projection)



## Lighting Data

Product Code	CRI	Colour Temp	Lumens (lm)	Wattage (W)	lm/W	Weight (kg)
IRS-AL-L1-4K-SR	>80	4000K	1151	9.0	128	2.5
IRS-AL-L3-4K-SR	>80	4000K	1703	13.0	133	2.5
IRS-AL-L5-4K-SR	>80	4000K	2236	18.0	128	2.5
IRS-AL-L7-4K-SR	>80	4000K	2742	22.0	128	2.5
IRS-AL-L9-4K-SR	>80	4000K	3602	30.0	120	2.5

## Optional Extras

Additional options are available. Please contact us for more information.

-EP	Integral emergency	-CB	Central battery inverter	-BT	Bluetooth control
-EPS	Integral self-test emergency	-DA	DALI	-NL	Night light
-EPD	Integral DALI emergency	-SD	Switch dim	-3K	3000K (5% lower lumen)
-EPH	Emergency high output	-MW	Microwave sensor		

For additional details on this or any other lighting products and solutions in the Light Years Ahead portfolio, please contact our expert team.

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