

Iris Anti-Ligature X

Bulkhead

Product Specification



Features & Benefits

- Iris anti-ligature X has a decorative appearance with a unique diffuser designed to diffuse the LEDs with no viable ledges for self-harm
- Independently tested to Department of Health Environmental Design Guide - Adult Medium Secure Services, Annex B: Testing Levels Type 1, Type 2, and Type 4
- Heavy gauge steel body with a high output 6mm patterned polycarbonate, anti-vandal diffuser
- Flush mounting with tamper-proof screws
- IP65 and IK20 rated (250J)
- Removable gear tray, universal fitment across the entire Iris range
- Anti-ligature, whether ceiling or wall-mounted
- 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 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

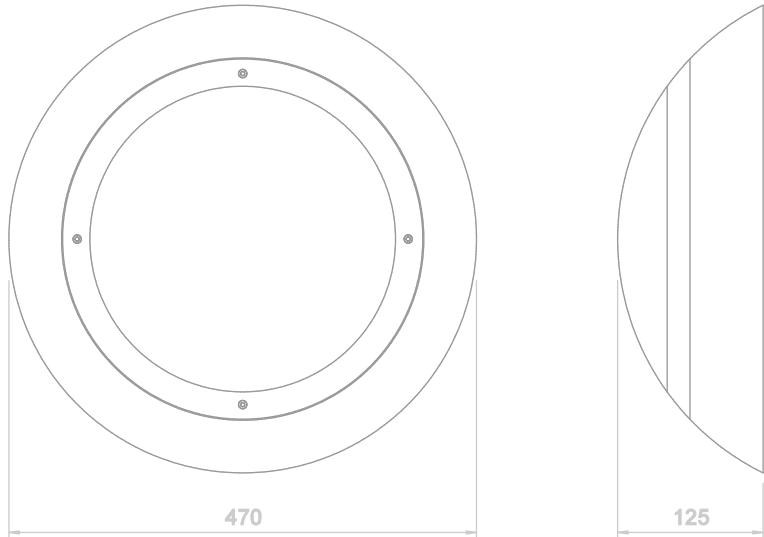
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Product Dimensions

Diameter 470mm

Depth 125mm



Lighting Data

Product Code	CRI	Colour Temp	Lumens (lm)	Wattage (w)	lm/W	Weight (kg)
IRS-ALX-L1-4K	>80	4000K	1151	9.0	128	2.5
IRS-ALX-L3-4K	>80	4000K	1703	13.0	133	2.5
IRS-ALX-L5-4K	>80	4000K	2236	18.0	128	2.5
IRS-ALX-L7-4K	>80	4000K	2742	22.0	128	2.5
IRS-ALX-L9-4K	>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	-SR	Semi-recessed
-EPD	Integral DALI emergency	-SD	Switch dim	-NL	Night light
-EPH	Emergency high output	-MW	Microwave sensor	-3K	3000K (5% lower lumen)

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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