

Iris Standard

Bulkhead

Product Specification



HIGH RISK



MENTAL HEALTH



CUSTODIAL



INFRASTRUCTURE

Features & Benefits

- Iris Standard has a decorative appearance with a unique diffuser designed to diffuse the LEDs, with moderate impact resistance
- Heavy gauge die-cast aluminium body with a high output polycarbonate diffuser
- Flush mounting with tamper-proof screws
- IP65 and IK10 rated (20J)
- Removable gear tray, universal fitment across the entire Iris range
- White finish as standard, others colours available
- Optional side conduit available
- Dimmable, night light and integral three-hour duration emergency options available, including self-test, EmPro, wireless and Melagen dynamic lighting

Primary Applications

High Risk

Personnel and visitor areas in low, medium and high-risk secure services

Custodial

Personnel, public and maintenance areas

Mental Health

Personnel areas, visitor areas and day rooms

Infrastructure

Waiting rooms and indoor sheltered areas

Specification Assist

Round bulkhead, >IK10 (20J) and >IP65 with thick aluminium body and 3mm polycarbonate LED Opal lens, secured with Resistorx 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



+44 (0) 1787 881191

info@lightyearsahed.co.uk

lightyearsahed.co.uk

Church Field Road, Sudbury, Suffolk CO10 2YA

**LIGHT
YEARS AHED**

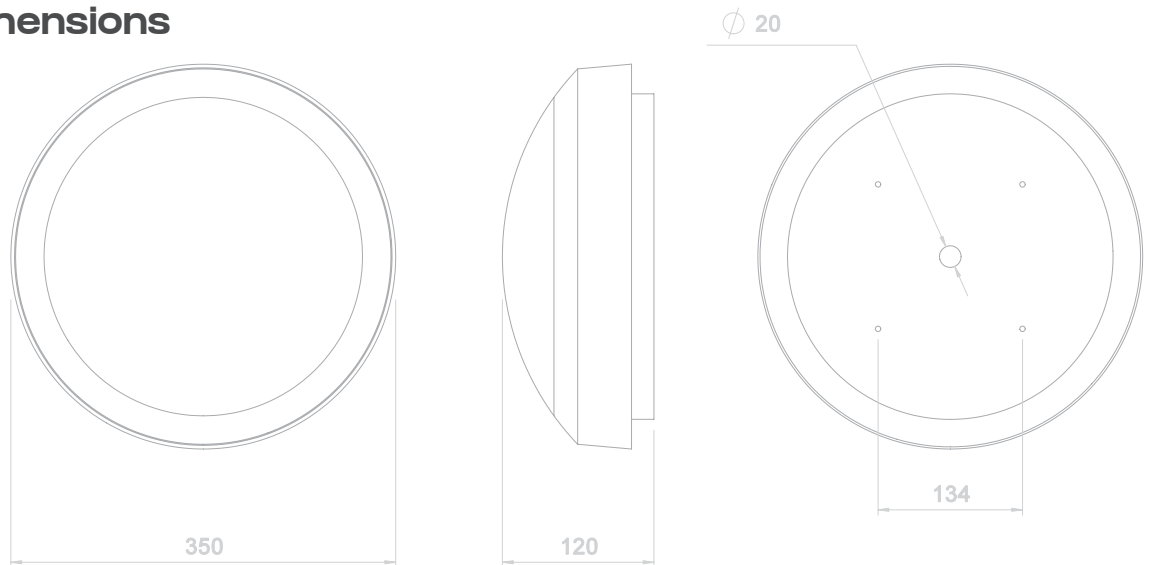
Iris Standard

Bulkhead

Product Dimensions

Diameter 350mm

Depth 120mm



Lighting Data

Product Code	CRI	Colour Temp	Lumens (lm)	Wattage (W)	lm/W	Weight (kg)
IRS-ST-L1-4K	>80	4000K	1151	9.0	128	2.5
IRS-ST-L3-4K	>80	4000K	1703	13.0	133	2.5
IRS-ST-L5-4K	>80	4000K	2236	18.0	128	2.5
IRS-ST-L7-4K	>80	4000K	2742	22.0	128	2.5
IRS-ST-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	-PB	RAL9005 black finish
-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.

+44 (0) 1787 881191

info@lightyearsahead.co.uk

lightyearsahead.co.uk

Church Field Road, Sudbury, Suffolk CO10 2YA

LIGHT YEARS AHEAD

Light Years Ahead is a company registered in England & Wales. Registration Number: 10722911.