

Protectalux® X Round Bulkhead

Safer Cell Bulkhead Luminaire

Product Specification



Features & Benefits

- Ministry of Justice (MoJ) approved anti-ligature vandal-resistant luminaire suitable for safer cell accommodation
- LED versions on MoJ list of approved products, tested in accordance with STD/E/SPEC/022
- Anti-vandal IK 22 (300J) 8mm opal polycarbonate lens secured by tamper-proof Resistox security screws
- 3.0mm mild steel powder coated (RAL 9003) protective cover band secured by MS sleeve anchors
- 1.5mm zinc coated mild steel powder coated base plate, removable gear tray and LED engine plate
- Tridonic electronic components
- Suitable for ceiling or wall mounting
- Conduit entry through centre of base plate

Primary Applications

High Risk

Designed for low, medium and high-risk secure services.

Custodial

Prison safer cell accommodation, court and police cells, toilet recesses and in cell shower and washrooms.

Mental Health

Bedrooms, en-suite toilets and washrooms.

Infrastructure

Car parks, railway stations and subways.

Standard Features

- Mains level output appropriate for toilet recesses and in cell shower and washrooms consistent with MoJ safer cell accommodation specified lux levels.
- 3000K colour temperature as specified by the MoJ.



Designed and
Manufactured
in the UK



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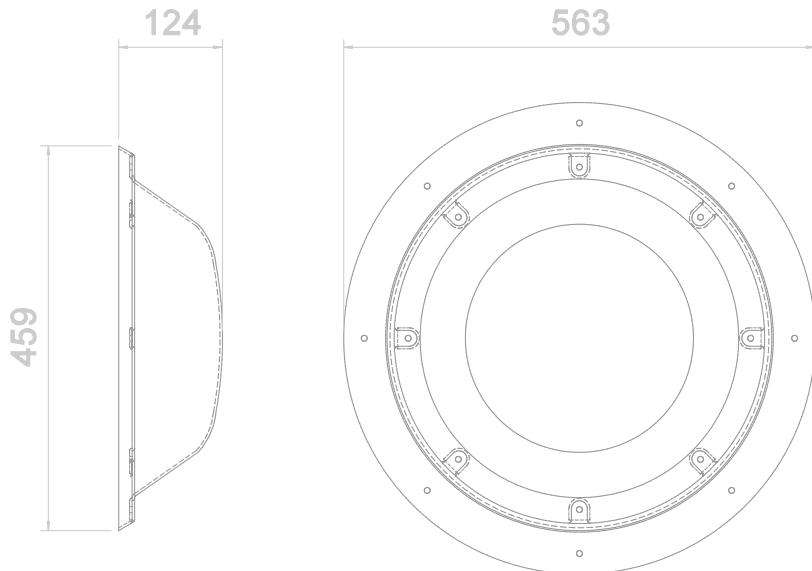
Church Field Road, Sudbury, Suffolk CO10 2YA

LIGHT YEARS AHEAD

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Product Dimensions



Lighting Data

Product Code	CRI	Colour Temp	Lumens (lm)	Wattage (W)	lm/W	Weight (kg)
PRBX-L5-3K	>80	3000K	1931	20	97	6
PRBX-L6-3K	>80	3000K	2254	23	98	6
PRBX-L7-3K	>80	3000K	2771	27	103	6
PRBX-L8-3K	>80	3000K	3117	30	104	6

Optional Extras

Available on request. Additional options are available. Please contact us for more information.

- EP Integral emergency battery
- DA DALI
- MW Microwave sensor
- 4K 4000K (5% higher lumen output)

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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