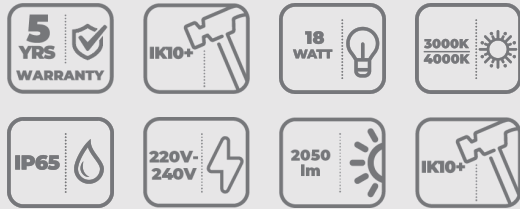


GUARDIAN

ANTI-LIGATURE BULKHEAD



Guardian is a robust IK10+ ligature resistant bulkhead designed with a modern aesthetic specifically for secure environments, such as mental health areas and custodial applications. The fitting comprises a high strength steel body, single piece impact resistant polycarbonate diffuser. Supplied with selectable colour temperature and optional 3hr Self Test and microwave sensor.

Features

- Steel base with polycarbonate diffuser
- Security A2 centre pin diffuser fixings
- Integral 3W night light (GLR18 & GLRE Only)
- 3hr Self-Test emergency & Microwave sensor
- DALI Conversions available



Code	Description	Lumen Output	Emergency Lumen Output	Wattage	Efficacy
GLR18-CCT	Guardian 18W Bulkhead c/w 3W night light	2050lm	-	18W	113 lm/W
GLR18E-CCT	Guardian 18W Bulkhead c/w 3W night light & 3hr ST Emergency	2050lm	200 lm	18W	113 lm/W
GLR18/MSCF-CCT	Guardian 18W Bulkhead c/w MS & Corridor function	2050lm	-	18W	113 lm/W
GLR18E/MSCF-CCT	Guardian 18W Bulkhead c/w MSCF & 3hr ST Emergency	2050lm	200 lm	18W	113 lm/W

GUARDIAN

ANTI-LIGATURE BULKHEAD

Specification

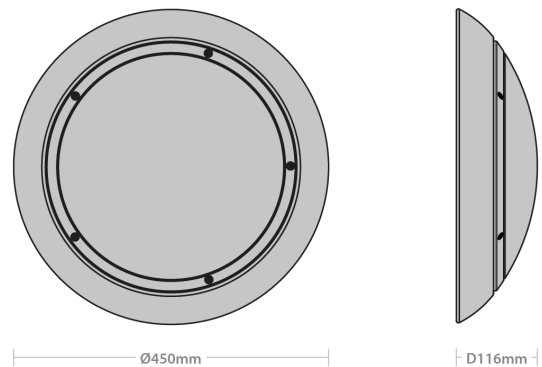
Material:-	High Strength Steel (Cover - Polycarbonate)
Warranty:-	5 Years
Colour Finish:-	White RAL9003
Colour Temperature:-	3000K 4000K Selectable
IK Rating:-	IK10+
IP Rating:-	IP65

LED Lifetime:-	L70B50 50,000hrs
CRI:-	Ra >80
Working Temperature:-	-10~40°C
Electrical Class:-	Class I
Power Factor:-	0.9

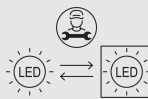
Maximum Fittings Per Circuit

Automatic Circuit Breaker Type:	B6	B10	B13	B16	B20	C10	C13	C16	C20
Rated Current:	6A	10A	13A	16A	20A	10A	13A	16A	20A
Cable (mm):	1.5	1.5	1.5	2.5	2.5	1.5	1.5	2.5	2.5
GLR18-CCT	20	30	42	52	66	50	65	80	100
GLR18E-CCT	16	26	35	42	52	40	52	64	80
GLR18/MSCF-CCT	20	33	42	52	66	50	65	80	100
GLR18E/MSCF-CCT	16	26	35	42	52	40	52	64	90

Dimensions

UK
CA

CE


www.redarrowelectrical.co.uk