



Basilica Tuneable White

IP66

IK20 (250J)

Bulkhead

Class I

Surface

Custodial

Secure Healthcare

Basilica Tuneable White is a ligature resistant bulkhead designed for challenging environments including custodial and secure healthcare.

Standard Colours

Smooth White

Smooth Cream

Smooth Silver

- Product Information

Basilica Tuneable White can adjust colour temperatures to help influence our wellbeing and replicate our natural circadian rhythm. Cool colour temperatures can boost activity whilst warm colour temperatures can aid relaxation. Basilica Tuneable White's uniform illumination ensures a consistent light distribution, enhancing visibility and reducing glare to create a comfortable feel. The smooth surface enables easy cleaning, helping to maintain a bright welcoming environment.

Basilica Tuneable White is designed to meet the requirements of "Design in Mental Health Network's (DiMHN) Testing Guidance for Products in Mental Health Facilities" rating LIG5-5/ES2 (ceiling mounted) and LIG5-5 (wall mounted). It minimises the risk of self-harm or injury by preventing the attachment of ligatures, and is designed to be disassembled and reinstated to ensure maintenance can be undertaken quickly and easily after anti-pick mastic application. Custodial applications include police stations and law courts. Secure health applications include therapy rooms and communal areas.

Impact Resistance Rating: IK20 (250J). More information, [CLICK HERE](#).

Ingress Protection Rating: IP66. More information, [CLICK HERE](#).

Housing: Die-cast aluminium body

Paint: Polyester powder coat. All colours available, [CLICK HERE](#).

Diffuser: Opal polycarbonate diffuser secured with tamperproof screws.

Driver: Electronic control gear on a removable tray for ease of repair/upgrade with plug and socket connector block. DALI (Device Type 8) Driver as standard. Controlled by DALI control system (additional control devices required).

Mounting: Wall or ceiling

Cable Entry: Provision for conduit entry in back.

▪ **Technical Information**

BasilicaTuneableWhite	Output (Lum/lm)	Load (W)	Efficacy (lm/W)	CCT (K)
Opal				
BA4-3250T-SW-DA	3264 @4000K	28	116	2700-6500
	Weight (kg)	CRI	High Temp (°C)	LED Lifetime
	4.5	CRI>80	-	L70B10>54,000h
	Driver lifetime (up to hours)	LED Energy Rating	Emergency Output (Lum/lm)	Nightlight Output (Lum/lm)
	100,000	C	501	135
	Dimensions			
	Ø455mm, 115mm			

■ Fitting Options

Night Light	-NL
DALI with **% Pre-set	-D
DALI-2 Dimming / Monitoring	-DA
Maintained Emergency 3 Hour	-E3
Central Battery Maintained 110V	-EV
Change Over Relay, 240V Relay Supplied	-ER
Maintained Emergency 3 Hour, Self Test	-ES
Maintained Emergency 3 Hour, DALI	-ED
Smooth White	-SW
Smooth Cream	-SC
Smooth Silver	-SS
Casambi Node	-DW

- For paint colour options, please replace -SW with required paint code.
- For Casambi Node version, please replace -DA with DW.
- Emergency and Night Light CCT is 2700K.
- For Casambi User interface (White), order code CAUI-W.
- For Casambi User interface (Black), order code CAUI-B.

