



DATASHEET

Aura B

Overbed light

The colour of comfort

Perfect for aged care, nursing homes and healthcare applications, our Australian designed surface mounted lighting provides patients and staff with superior comfort and versatility.



PLANET
LIGHTING



Aura B

Overbed light

Offering a sleek design, excellent glare control and supreme lighting versatility, the Planet Lighting Aura B overbed light gives patients and staff the lighting they need to thrive.

AURA FEATURES

Slimline design

Aluminium body

Antimicrobial coating

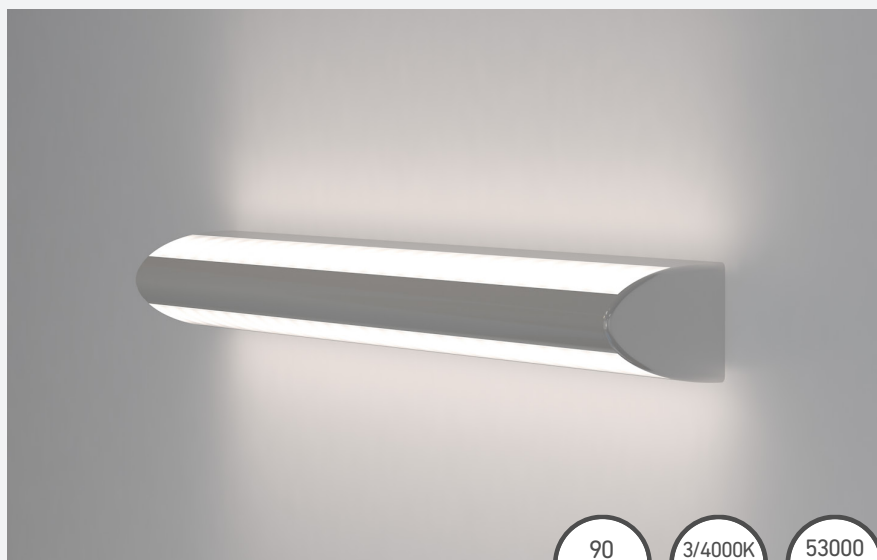
Easy to clean

Excellent glare control

High efficacy of 150 lm/W

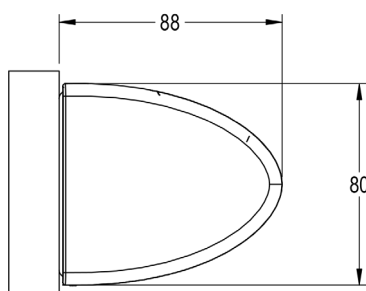
3000K / 4000K option

CRI 90



GENERAL SPECIFICATIONS

- CRI: 90
- Colour temperature: 3000k and 4000k option
- Efficacy 150 lm/W
- Dimensions (mm): 88 x 80 x 500



DESIGNED AND MADE IN AUSTRALIA

Manufactured in Australia and built to conform to and exceed rigorous Australian standards and testing.



PEACE OF MIND

We stand behind our design and manufacturing process with an industry leading 3 year warranty.



ANTIMICROBIAL

AkzoNobel BioCote® Antimicrobial silver ion technology coating.



SUPERIOR DISTRIBUTION

Aura's tapered lens design and opal diffuser lens makes even light distribution and suppresses uncomfortable glare.



Uplight and downlight switch ON/OFF together



*Specifications are subject to change without notice.



SPECIFICATIONS*

	Aura B Standard	Aura B Compact
Design		
Product code (3000K) (4000K)	AB-S30 AB-S40	AB-C30 AB-C40
Finish	Antimicrobial white powder coated	Antimicrobial powder coated
Length (mm)	1000	500
Width (mm)	88	88
Height (mm)	80	80
Weight (kg)	3.4	1.7
Technical data		
Min / max ambient temperature	-20 ~ +30°C	-20 ~ +30°C
Electrical data		
Rated supply voltage (V)	90~264VAC	90~264VAC
Mains frequency (Hz)	47~63Hz	47~63Hz
Power consumption (W)	20	17
Power supply efficiency (Typ.)	87%	87%
Lighting data		
Lumen output (lm)	3000	2605
Lumen output down (opal diffuser) (lm)	1400	795
Lumen output up (clear diffuser) (lm)	1600	1810
Efficacy (lm/W)	150	150
Efficacy of emitter (lm/W)	196	196
Control	No dimming	No dimming
	Uplight and downlight switch ON/OFF together	Uplight and downlight switch ON/OFF together
CRI	90	90
Colour temperature	3000K 4000K	3000K 4000K
Lifetime data		
Lumen maintenance L70 (hrs)	>53000	>53000
Lumen maintenance L90 (hrs)	>44000	>44000

STANDARD SPECIFICATIONS*

PRODUCT CODE	SPECIFICATION
AB-S30	Aura B, standard 1000mm, 3000K, overbed light
AB-S40	Aura B, standard 1000mm, 4000K, overbed light
AB-C30	Aura B, compact 500mm, 3000K, overbed light
AB-C40	Aura B, compact 500mm, 4000K, overbed light

Need Help?

Get in touch today
with our friendly team
+61 (0) 2 6659 5600
sales@planetlighting.com

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