

DATASHEET

# Aura D

## Overbed light

### The colour of comfort

Perfect for hospitals and healthcare, our Australian designed surface mounted lighting provides patients and staff with superior comfort and versatility.



PLANET  
LIGHTING



# Aura D

## Overbed light

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

### AURA FEATURES

Slimline design

Aluminium body

Antimicrobial coating

Individual switching of uplight and downlight

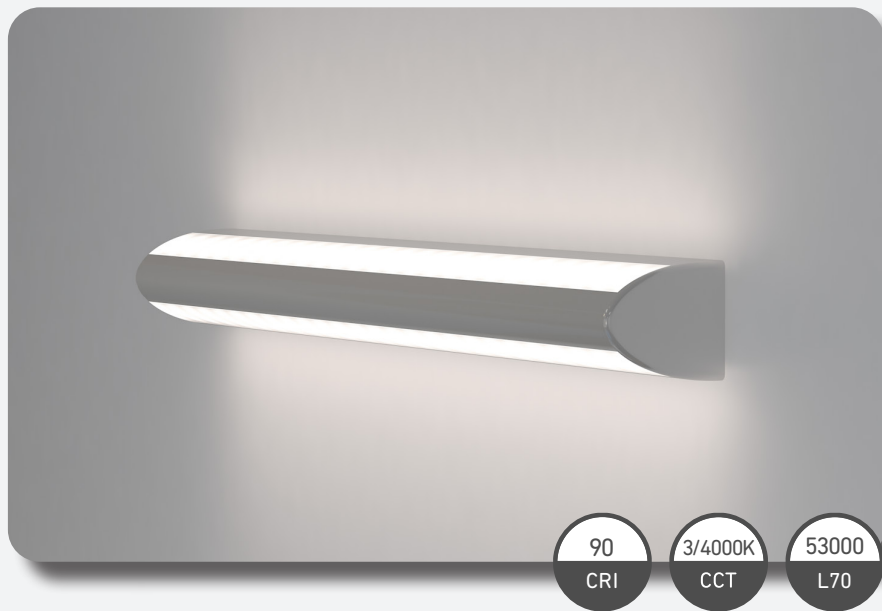
High efficacy of 150 lm/W

Dimming control

Easy to clean

Excellent glare control

1000mm and 500mm length options

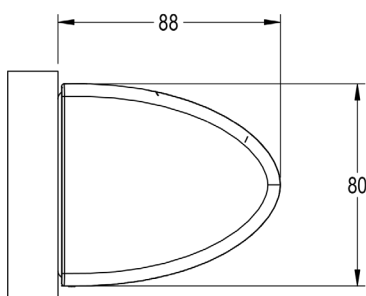


90 CRI    3/4000K CCT    53000 L70

ANTIMICROBIAL SILVER ION TECHNOLOGY    MULTI APPLICATION    MADE IN AUSTRALIA    ANTI GLARE    HIGH EFFICIENCY    3 YEAR WARRANTY

### GENERAL SPECIFICATIONS

- CRI: 90
- Colour temperature: 3000k and 4000k option
- Efficacy 150 lm/W
- Dimensions (mm):  
S (standard) model: 1000 x 88 x 80  
C (compact) model: 500 x 88 x 80



#### DIMMING CONTROL

Dual DALI drivers for dimming control.



#### INDIVIDUAL SWITCHING

Individual switching of up and downlight.



#### DESIGNED AND MADE IN AUSTRALIA

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



#### ANTIMICROBIAL

AkzoNobel BioCote® Antimicrobial silver ion technology coating.



#### SUPERIOR DISTRIBUTION

Our tapered lens design and opal diffuser lens makes even light distribution and suppresses uncomfortable glare.



\*Specifications are subject to change without notice.

## SPECIFICATIONS\*

	Aura D Standard	Aura D Compact
<b>Design</b>		
Product code (3000K)   (4000K)	AD-S30   AD-S40	AD-C30   AD-C40
Finish	Antimicrobial white powder coated	Antimicrobial white powder coated
Length (mm)	1000	500
Width (mm)	88	88
Height (mm)	80	80
Weight (kg)	3.4	1.7
<b>Technical data</b>		
Dual DALI dimmable driver	30W product with dual DALI driver	15W product with dual DALI driver
Min / max ambient temperature	-20 ~ +30°C	-20 ~ +30°C
<b>Electrical data</b>		
Rated supply voltage (V)	220~240VAC	220~240VAC
Mains frequency (Hz)	50~60Hz	50~60Hz
Power consumption (W)	30W	15W
Power supply efficiency (Typ.)	87%	87%
<b>Lighting data</b>		
Max lumen output (lm)	6870	3400
Lumen output up (clear diffuser) (lm)	20W est. 3620 lm	10W est. 1810 lm
Lumen output down (opal diffuser) (lm)	20W est. 3180 lm	10W est. 1590 lm
Efficacy (lm/W)	150	150
Efficacy of emitter (lm/W)	196	196
Control	Dimming control	Dimming control
	Independent switching of uplight and downlight	Independent switching of uplight and downlight
CRI (LED strip only)	90	90
Colour temperature	3000K   4000K	3000K   4000K
<b>Lifetime data</b>		
Lumen maintenance L70 (hrs)	>53000	>53000
Lumen maintenance L90 (hrs)	>44000	>44000

## STANDARD SPECIFICATIONS\*

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

### Need Help?

Get in touch today  
with our friendly team  
[+61 \(0\) 2 6659 5600](tel:+61266595600)  
[sales@planetlighting.com](mailto:sales@planetlighting.com)

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