



# AURORA SQUARE

## Commercial Downlights

Recessed contemporary design.



Elevate your high-end architectural projects with the **AURORA SQUARE** range. This distinctive lighting solution combines sleek design with exceptional performance. Experience precise control over lighting intensity with the dimmable driver, and choose from a variety of sizes to suit your specific needs. The durable aluminium housing and tritone colour temperature option ensure both style and versatility.

Beyond its aesthetic appeal, AURORA SQUARE offers reliable performance in even the most challenging environments. With its ability to withstand high ambient temperatures, these luminaires deliver consistent illumination and long-lasting durability. Illuminate your space with confidence and discover the perfect blend of form and function in the AURORA SQUARE range.

### Features

- Tritone colour selectable
- Flicker free dimmable driver
- IP54\* and aluminium housing
- High ambient temperature rating (>40°C)
- Extensive model range with large power options

### Benefits

- Provides the choice of light hues from a single luminaire
- Adjustable brightness to improve comfort
- Suitable for wet rooms and enhances the premium look and feel
- Long lasting in hot environments
- Covers a diverse range of applications
- Offering the right amount of light for diverse range of applications

\*From below only

## Product Overview

POWER	CCT	LUMENS	EFFICACY	WEIGHT	DIMENSION	CUTOUT SIZE	SAP CODE	PRODUCT CODE
10 W	3000	991lm	102lm/w	0.26kg	110 x 110 x 51 mm	90 x 90 mm	2002343	<b>AURORA110-SQ</b>
	4000	1039lm	111lm/w					
	5700	1011lm	105lm/w					
18 W	3000	1924lm	109lm/w	0.4kg	145 x 145 x 54 mm	120 x 120 mm	2002344	<b>AURORA145-SQ</b>
	4000	2141lm	125lm/w					
	5700	2167lm	122lm/w					
25 W	3000	2613lm	110lm/w	0.58kg	190 x 190 x 54 mm	160 x 160 mm	2002345	<b>AURORA190-SQ</b>
	4000	2830lm	123lm/w					
	5700	2806lm	119lm/w					
35W	3000	3997lm	116lm/w	0.92kg	228 x 228 x 53 mm	200 x 200 mm	2002528	<b>AURORA220-SQ</b>
	4000	4285lm	129lm/w					
	5700	4265lm	125lm/w					

## SPECIFICATIONS

Body Material: Aluminium

Diffuser Material: Polycarbonate (Opal)

Fascia Colour: White: RAL 9016

IP Rating\*: IP54

IC Rating DO NOT COVER

Beam Angle: 90 °

CRI\*: 85

Driver: Remote

Power Lead: 0.6m Flex & Plug

Input: 220-240 V, 50 / 60 Hz

Electrical Classification: Class II

Power Factor: > 0.9

Protection: Overload / Short Circuit

Lifespan: >50,000hrs @ Ta25 ° (L70)

Operating Ambient

Temperature: -20 to 40 °C

Smart: KASTA Compatible

Dimming: Phase-Cut Dimmable

(Trailing Edge) (10-100%)

DALI Dimmable Models Available.

## APPLICATIONS

Boardroom / Meeting Rooms

Education Facilities

Entrance

Food Courts

Function Areas

Medical Facilities

Hotel Common Areas

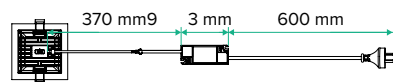
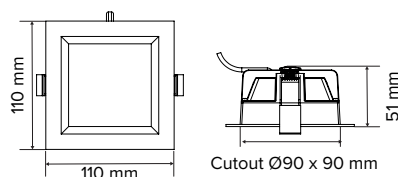
Offices

Retail Spaces

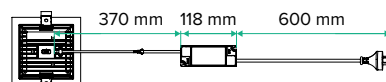
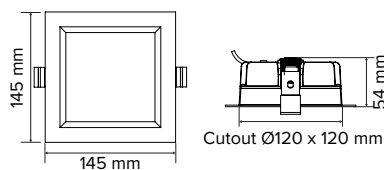
Showrooms

\*IP Rating is from below only  
\*CRI data is based on 4000K

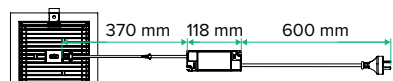
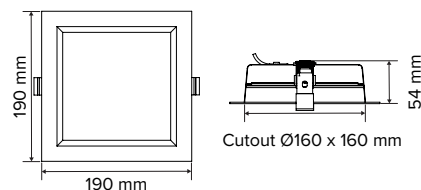
## DIMENSIONS



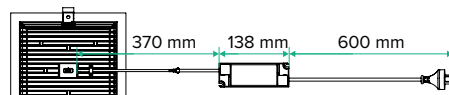
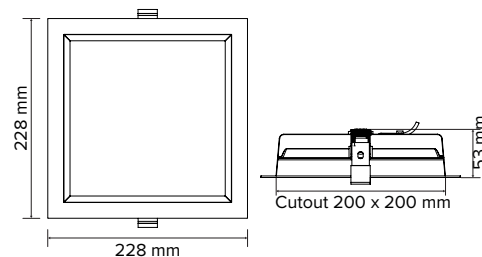
AURORA110-SQ



AURORA145-SQ



AURORA190-SQ



AURORA220-SQ

