



# AURORA SQUARE

## AURORA190-SQ

SAP CODE: 2002345

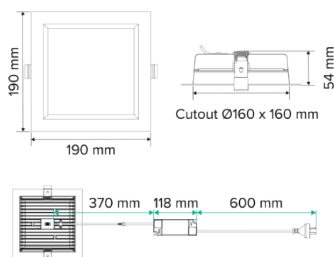
### Recessed contemporary design.

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.

#### APPLICATIONS

Boardroom / Meeting Rooms, Education Facilities, Entrance, Food Courts, Function Areas, Medical Facilities, Hotel Common Areas, Offices, Retail Spaces, Showrooms

#### DIMENSION DIAGRAMS

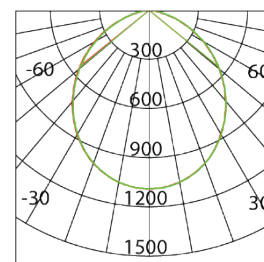


#### Disclaimer

NOTE: SDCM values taken at 5700 K



#### PHOTOMETRIC DIAGRAM



Unit: cd

— C0/180,101.4

— C90/270,101.2

Photometric diagram shown is for 4000 K output.

#### KEY INFORMATION

Power	25 W
Lumen Output	2613 / 2830 / 2806 lm
Cutout Size	160 x 160 mm
Mounting Type	Recessed
Dimming Type	Phase-Cut Dimmable (Trailing Edge, 10-100%)
Body Colour	White
IP Rating	IP54 F - IP40 B
IC Rating	Do Not Cover
Operating Ambient Temp.	-25 to 40°C
Connection Type	0.6m Flex & Plug
Driver	Remote
Warranty	5 yrs

#### PHOTOMETRIC

Efficacy	110 / 123 / 119 lm/W
CCT	3000 / 4000 / 5700 K
CRI	> 85
SDCM	< 3
UGR	> 25
Beam Angle	90°
Flicker-Free	Yes
Projected Lifespan	>50,000hrs@Ta25°C(L70)

#### ELECTRICAL

Input Voltage	220-240Vac, 50-60Hz
Driver Output Voltage	30 - 40V DC
Driver Output Current	580 mA
Power Factor	> 0.9
Electrical Classification	Class II
Surge Protection	Overload / Short Circuit

#### OTHERS

Adjustable Angle	Not Applicable
Body Material	Aluminium
Diffuser Material	Polycarbonate (Opaque)
Rebate Scheme Approvals	Not Applicable
HACCP Approval	No
Weight	0.58 kg
Dimensions	190 x 190 x 54 mm