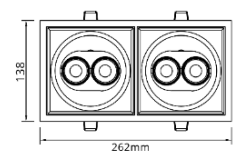
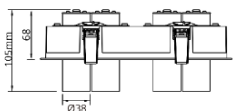
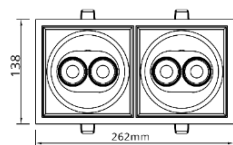
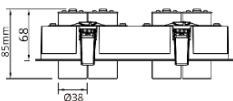


SATURN



Features:

SATURN is a Downlight has a sleek and versatile recessed lighting.

It features two adjustable lamp heads, each capable of tilting up to 30° and rotating 355°, allowing precise directional lighting.

Crafted with a robust Die-cast Aluminum Body, it ensures durability and effective heat dissipation, contributing to a longer lifespan for the fixture.

For enhanced light quality and reduced glare, the downlight is equipped with a Honeycomb Grille and a Spread Lens, ensuring uniform and comfortable illumination.

Technical Specifications:

Input Voltage: 220- 240 V AC, 50 Hz.

Wattage: 4x10W - 4x12W

High Lumen: 90lm/w

3 STEP Mac Adam

High efficiency, low flicker driver

Lamp Type: COB

Operating Temperature: -20°C to 45°C

Glow Wire Test 850° C

Warranty: 5 Years

Life Time: 50,000hrs at 25°C (L80/B10).

Fields of Application:

Retail

Galleries hotels

Living spaces

Conference rooms

Counters

Restaurants


Installation Method:

Recessed Adjustable

Wattage(W)	:	4x10	4x12				
Finish	:	White(W)					
Kelvin*	:	2700K	3000K	3500K	4000K	5000K	5700K
Beam Angle	:	18°	24°	36°	60°		
CRI	:	90+					
Driver	:	ON/OFF	0/1-10V	DALI	Phase Dimming		

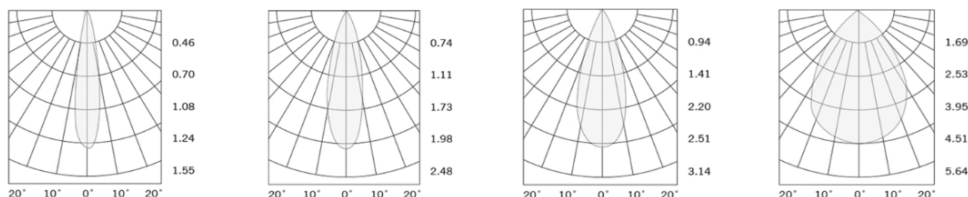
*Special Color & Finish on request

Product Code (96826212.60):

Wattage	Lumens(lm)	Dimension(LxWxH) mm	Cut Out  (mm)
4x10W	3600LM	262x138x85	250x125
4x12W	4320LM	262x138x105	250x125

*Luminous flux value is calculated for 4000K CRI>80

Photometric:



- Standards
- EN 60598-1
- EN 60598-2-2
- EN 60598-2-22
- EN 60598-3-2
- EN 60598-3-3

Order Code Ex: <u>96826212.60</u> <u>27K</u> <u>18D</u> <u>9</u> <u>1</u> <u>W</u>					
CCT	Beam Angle	CRI	Driver	Finish	
27K - 2700K	18D - 18°	9->90	1 - ON/OFF	W-White	
30K - 3000K	24D - 24°		2 - 0/1-10V		
35K - 3500K	36D - 36°		3 - DALI		
40K - 4000K	60D - 60°		4 - Phase Dimming		
50K - 5000K					
57K - 5700K					

Pluxb luminaires are developed with globally recognized and tested components suppliers, however as per international standards tolerance in initial flux and connected load is at ±5%. Unless stated otherwise, the values apply to an ambient temperature of 25°C