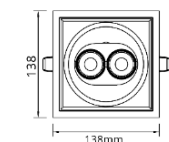
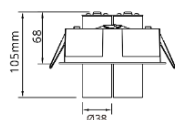
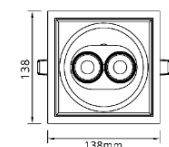
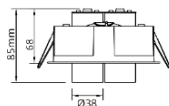


## SATURN



### Features:

SATURN is a Double 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: 2x10W - 2x12W  
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)	:	2x10	2x12			
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	

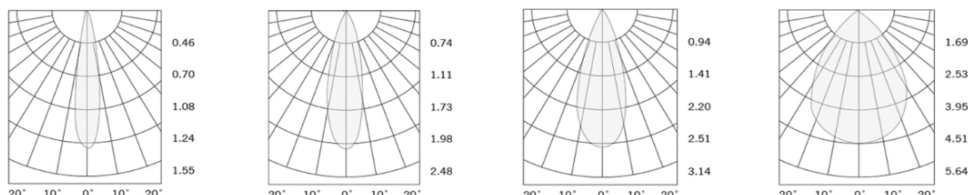
\*Special Color & Finish on request

### Product Code (96813812.60):

Wattage	Lumens(lm)	Dimension(LxWxH) mm	Cut Out  (mm)
2x10W	1800LM	138x138x85	130x125
2x12W	2160LM	138x138x105	130x125

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

### Photometric:



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  $\pm 5\%$ . Unless stated otherwise, the values apply to an ambient temperature of 25°C

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

Order Code Ex: 96813812.60 27K 18D 9 1 W

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					

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