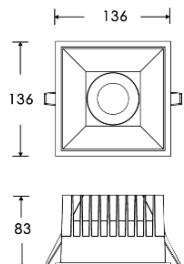


## ZAINA



### Features:

ZAINA Is Recessed downlight provides a more subtle and modern aesthetic that is installed into a ceiling or wall, creating a clean, streamlined look.

Die-cast aluminum made of a mold, under high pressure. This process is used to create parts for recessed downlights, due to its ability to produce intricate and durable designs, and different type of lens Honeycomb lens, Spread Lens, Solite Lens.

Aluminum is a lightweight yet strong material, making it resistant to impact and wear.

Excellent thermal conductivity, allowing the downlight to dissipate heat efficiently.

Available with reflector, the reflector is typically made from a reflective material and is available in various finishes ( Matt White, Matt Black, Matt Silver, Matt Gold,...) to influence the light's quality and appearance.

### Technical Specifications:

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

Wattage: 25W

High Efficiency: 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 ta 25°C

(L80/B10)

### Fields of Application:

Retail

Education

Galleries hotels

Living spaces

### Installation Method:

Recessed

Wattage(W)	:	25				
Finish	:	White(W)	Black(B)			
Kelvin*	:	2700K	3000K	4000K	5000K	6000K
Beam Angle	:	15°	24°	36°	60°	
CRI	:	90+				
Driver	:	ON/OFF	0/1-10V	DALI	Phase Dimming	Bluetooth

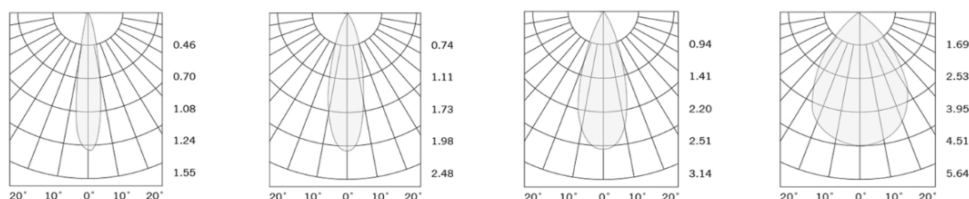
\*Special Color and Finish on request

### Product Code (96813625):

Wattage	Lumens(lm)	Dimension(LxWxH) mm	Cut Out (mm)
25	2250LM	136x136x83	125x125

\*Luminous lux 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: ~~96813625~~ 27K 15D 9 1 W

CCT	Beam Angle	CRI	Driver	Finish
27K - 2700K	15D - 15°	9->90	1 - ON/OFF	W-White
30K - 3000K	24D - 24°		2 - 0/1-10V	B-Black
40K - 4000K	36D - 36°		3 - DALI	
50K - 5000K	60D - 60°		4 - Phase Dimming	
60K - 6000K			5 - Bluetooth	

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