

































Features:

AERO Deep Recessed spotlight features a modern, slim design for indoor and outdoor use. This high-performance recessed spotlight features a durable, high-quality aluminum body, ensuring excellent heat dissipation and long-lasting performance.

Designed with a low UGR (Unified Glare Rating), it minimizes glare to create a more comfortable and visually appealing lighting experience.

The PMMA Lens designed to aesthetic and functional performance, the lens helps achieve a clean, focused beam angle, ideal for accent lighting, task lighting, or general illumination. It also contributes to the low UGR performance by diffusing light in a way that minimizes harsh reflections and glare.

Technical Specifications:

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

Wattage: 5-8W Efficacy: 90lm/W

High efficiency, low flicker driver

3 STEP Mac Adam Lamp Type: COB

Light source: Citizen / CREE

Operating Temperature: -20°C to 45°C

Glow Wire Test 850" C Warranty: 5 Years

Life Time: 50,000hrs at 25°C

(L90/B20).

Fields of Application:

Retail

Galleries hotels Living spaces Conference rooms

Counters Restaurants

Installation Method:

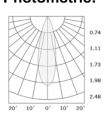
Recessed.

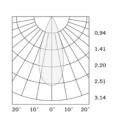
Wattage(W)	:	5	8		
Finish	:	White (W)	Black (B)		
Kelvin*	:	2700K	3000K	4000K	5700K
Beam Angle	:	24°	36°	60°	
CRI	:	90+			
Driver	:	ON/OFF	0/1-10V	DALI	Phase Dimming Casambi *Special Color and Finish on reque

Product Code (96704208):

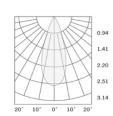
Wattage	Lumens(Im)	Dimension(Ø x H) mm	Cut Out(♪) mm
5	450LM	42x86	36
8	720LM	42x86	36

Photometric:





*Luminous flux value is calculated for 4000K CRI>90, 3 STEP Mac Adam



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

Standards

EN 60598-1

EN 60598-2-2

_...

EN 60598-2-22 EN 60598-3-2

EN 60598-3-3

Order Code Ex: 96704208 27K 24D 9 1 W

CCT	Beam Angle	CRI	Driver	Finish
27K - 2700K	24D - 24°	9->90	1-ON/OFF	W-White
30K - 3000K	36D - 36°		2 - 0/1-10V	B-Black
40K - 4000K	60D - 60°		3 - DALI	-
57K - 5700K			4 - Phase Dimming	
			5 - Casambi	

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