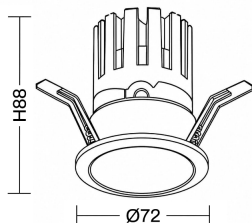
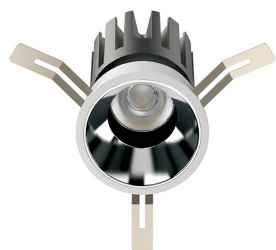


BAZO



Cut Out : 65mm

- Reflectors:



Features:

BAZO is a recessed LED spotlight featuring a premium die-cast aluminum housing with a high-transmittance PMMA lens and high-efficiency reflector, delivering superior visual comfort and excellent lighting performance.

The deep recessed optical design minimizes glare and enhances lighting control.

The standard version achieves UGR < 19.

A wide range of electroplated reflector finishes including Matt White, Matt Black, Chrome, Matt Silver, Gold, and Gun Black, is available to complement various architectural and interior design requirements.

Spring clip mounting system enables quick installation and easy removal for maintenance.

The precision optical system ensures high light transmission, excellent beam control, and uniform illumination.

Technical Specifications:

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

Wattage: 10-12W

High Lumen: 87lm/W

3 STEP Mac Adam

High efficiency, low flicker driver

Lamp Type: COB

Chip Brand: CREE / Bridgelux

Driver Brand: VS / Philips / Eaglerise

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

Education

Galleries hotels

Living spaces

kitchens

Vanity & Mirror Lighting

Installation Method:

Recessed Adjustable.

Wattage(W)	:	10	12				
Finish	:	White(W)	Black(B)	Silver(S)	Golden(G)	Chrome(C)	
Kelvin*	:	2700K	3000K	4000K	5000K	5700K	6500K
Beam Angle	:	15°	24°	36°	60°		
CRI	:	80+	90+				
Driver	:	ON/OFF	0/1-10V	DALI	Casambi		

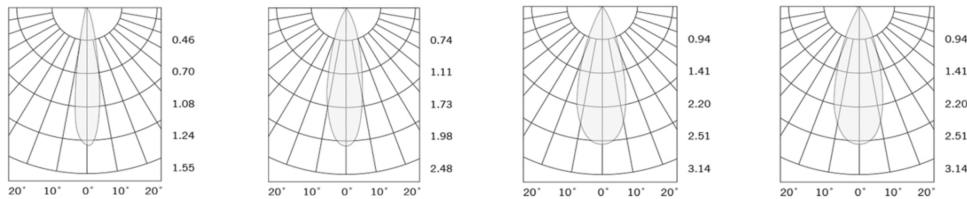
*Special Color & Finish on request

Product Code (96707212.50):

Wattage	Lumens(lm)	Dimension(Ø x H) mm	Cut Out (mm)
10	870LM	72x88	65
12	1044LM	72x88	65

*Luminous flux value is calculated for 3000K CRI>90, 3 STEP Mac Adam.

Photometric:



Standards

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

Order Code Ex: 96707212.50 27K 15D 8 1 W

CCT	Beam Angle	CRI	Driver	Finish
27K - 2700K	15D - 15°	8->80	1 - ON/OFF	W-White
30K - 3000K	24D - 24°	9->90	2 - 0/1-10V	B-Black
40K - 4000K	36D - 36°		3 - DALI	S-Silver
50K - 5000K	60D - 60°		4 - Casambi	G-Golden
57K - 5700K				C-Chrome
65K - 6500K				

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