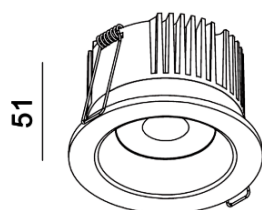


## QUAR



Ø82



### Features:

QUAR Recessed spotlight features a modern, minimalist, sleek, Reliable Performance design that suits any contemporary interior.

Its body is made from high-quality aluminum, ensuring excellent durability and efficient heat dissipation for long-lasting use.

The lens made of high-quality, impact-resistant materials, ensuring that it can withstand environmental conditions while still maintaining the clarity of light output.

Engineered to achieve a UGR > 19 rating, delivering comfortable, glare-free illumination ideal.

### Technical Specifications:

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

Wattage: 7-15W

Efficacy: 90lm/W

High efficiency, low flicker driver

2 / 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  
(L80/B10).

### Fields of Application:

Retail

Galleries hotels

Living spaces

Conference rooms

Counters

Restaurants

### Installation Method:

Recessed.

Wattage(W)	:	7	10		
Finish	:	White (W)	Black (B)	Chrome (C)	Nickel (N)
Kelvin*	:	2700K	3000K	4000K	5700K 6500K
Beam Angle	:	24°	36°	60°	
CRI	:	90+	97+		
Driver	:	ON/OFF	0/1-10V	DALI	Phase Dimming Casambi

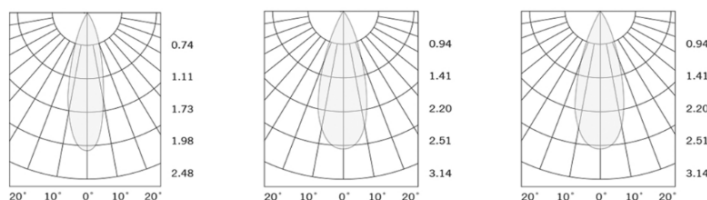
\*Special Color and Finish on request

### Product Code (96708210):

Wattage	Lumens(lm)	Dimension(Ø x H) mm	Cut Out( ) mm
7	630LM	82x51	70
10	900LM	82x51	82

\*Luminous flux value is calculated for 4000K 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: 96708210 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°	9->97	2 - 0/1-10V	B-Black
40K - 4000K	60D - 60°		3 - DALI	C-Chrome
57K - 5700K			4 - Phase Dimming	N-Nickel
65K - 6500K			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  $\pm 5\%$ . Unless stated otherwise, the values apply to an ambient temperature of 25°C