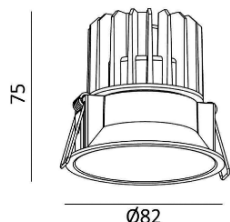


CHIO



Features:

CHIO sleek design, durably, and high-performance surface.

Die cast aluminum body with slim trim and deep fix design and low glare reflector, with high-quality PC diffuser, renowned for its superior optical clarity and durability.

Engineered to minimize glare and ensure uniform light distribution Interchangeable reflectors with different beam angles and add-on glass diffuser or honeycomb louvre.

UGR <19 this spotlight sets a new standard in visual comfort.

Where innovation meets elegance to illuminate spaces with unparalleled brilliance and comfort.

Technical Specifications:

Input Voltage: 220- 240 V AC, 60/50Hz.

Wattage: 8 - 10W

High Lumen: 100lm/w

Light source: Citizen CLU02Q-1202

2 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
(L90/B10)

Fields of Application:

Retail

Education

Galleries hotels

Living spaces

Installation Method:

Deep Recessed downlight.

Wattage(W)	:	8	10			
Finish	:	White(W)	Black(B)	Light Bronze	Dark Bronze	Brushed Varnish
Kelvin*	:	2700K	3000K	4000K		
Beam Angle	:	15°	24°	36°	60°	
CRI	:	90+				
Driver	:	ON/OFF	0/1-10V	DALI	Phase Dimming	Bluetooth

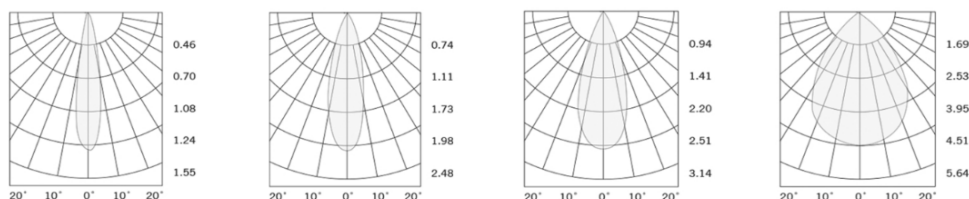
*Special Color and Finish on request

Product Code (96708210):

Wattage	Lumens(lm)	Dimension(Ø x H) mm	Cut Out (mm)
8	800LM	82x75	75
10	1000LM	82x75	75

*Luminous lux value is calculated for 4000K CRI>90

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: 96708210 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	L-Light Bronze
	60D - 60°		4 - Phase Dimming	D-Dark Bronze
			5 - Bluetooth	B-Brushed Varnish

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