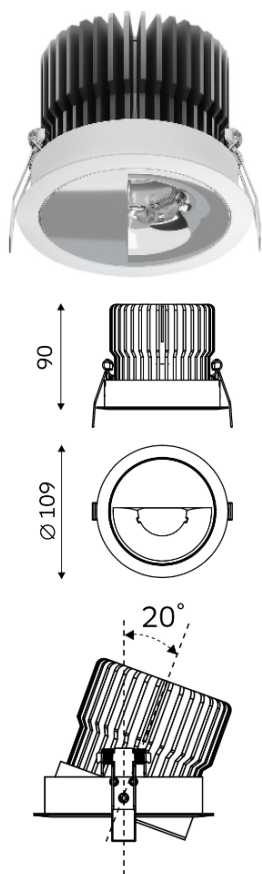


KATOP



Features:

KATOP is a recessed adjustable wall washer downlight, expertly crafted from premium aluminum and finished with a solvent-free powder coating to ensure long-lasting durability and resistance to wear.

Its discreet design allows for seamless integration into any architectural setting, while its 20° tilt adjustment on both sides offers precise directional lighting, enabling focused illumination exactly where it is needed.

Anti-glare reflector options color with White, Black or Chrome.

For enhanced customization, various CRI (Color Rendering Index) and CCT (Correlated Color Temperature) options are available upon request, allowing designers to create the perfect lighting atmosphere.

Technical Specifications:

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

Wattage: 30W

Efficiency: 80lm/W

High efficiency, low flicker driver

3 STEP Mac Adam

Lamp Type: COB

Operating Temperature: -20°C to 45°C

Glow Wire Test 850° C

Warranty: 5 Years

Lifetime 50,000hrs at a 25°C(L90/B10)

Fields of Application:

Retail

Education

Galleries hotels

Living spaces

Museums

Restaurants

Painting Exhibitions

Theaters

Installation Method:

Recessed Adjustable

Wattage(W)	:	30				
Finish	:	White(W)	Black(B)			
Kelvin*	:	2700K	3000K	3500K	4000K	5700K
Optics	:	Wall Washer Reflector				
CRI	:	90+				
Driver	:	ON/OFF	DALI	Phase Dimming	1-10V	

*Special Color and Finish on request

Product Code (96810930.50):

Wattage	Lumens(lm)	Dimension (ØxH) mm	Cut Out  (mm)
30	2400LM	109x90	100

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

Standards

EN 60598-1

EN 60598-2-2

EN 60598-2-22

EN 60598-3-2

EN 60598-3-3

Order Code Ex: 96810930.50 27K 9 1 W

CCT	CRI	Driver	Finish
27K- 2700K ; ; ;	9->90	1 - ON/OFF	W-White
30K- 3000K ; ; ;		2 - DALI	B-Black
35K- 3500K ; ; ; ; ;		3 - Phase Dimming	
40K- 4000K		4 - 1-10V	
57K- 5700K			

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