

## KIDO



### Features:

KIDO is fixed Spot Light made from die-cast aluminum with a solvent-free powder coating for durability and eco-friendliness.

It has a Unified Glare Rating (UGR) of less than 9, ensuring minimal glare, creating a more comfortable lighting environment.

Its deep focal length and anti-glare trim design further enhance visual comfort by minimizing light spill and glare, making it ideal for precision lighting.

Moreover, it has multiple beam angles, this spotlight offers flexibility in directing light to suit various lighting needs, from narrow focus to wider spreads.

### Technical Specifications:

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

Wattage: 10W

High Lumen: 90lm/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

Lifetime 50,000hrs at a 25°C(L90/B10)

### Fields of Application:

Retail

Education

Galleries hotels

Living spaces

Museums

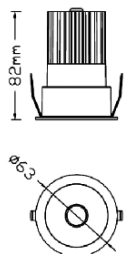
Restaurants

Painting Exhibitions

Theaters

### Installation Method:

Recessed



Wattage(W)	:	10				
Finish	:	White(W)	Black(B)			
Kelvin*	:	2700K	3000K	3500K	4000K	5700K
Beam Angle	:	24°	36°			
CRI	:	90+				
Driver	:	ON/OFF	DALI	Phase Dimming		

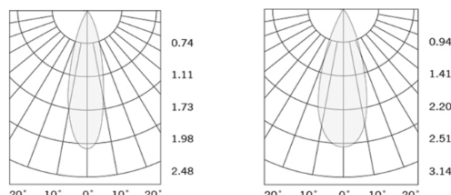
\*Special Color and Finish on request

### Product Code (96706310):

Wattage	Lumens(lm)	Dimension (ØxH) mm	Cut Out  (mm)
10	900LM	63x82	55

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

### Photometric:



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

Order Code Ex: 96706310 27K 24D 9 1 W

CCT	Beam Angle	CRI	Driver	Finish
27K - 2700K	24D - 24°	9-	1 - ON/OFF	W-
30K - 3000K	36D - 36°	>90	2 - DALI	White
35K - 3500K			3 - Phase	B-
40K - 4000K			Dimming	Black
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 ±5%. Unless stated otherwise, the values apply to an ambient temperature of 25°C