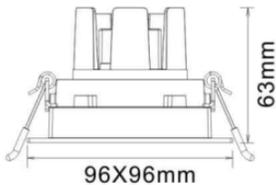


## CAPE



### Features:

- Cape is a Recessed Adjustable Square Downlight, Die-cast aluminum body, Excellent thermal dissipation assured lifetime.
- High precision processing, ensure sealing safety.
- High efficiency optic reflector, surface finish coating with high corrosion resistance test and salt spray test, IP65 waterproof and dustproof.
- Spring mounting clamp for easy installation and dismantle.
- Easy to adjust to specific angle.
- The spot transition uniform and full without residual light.

### Technical Specifications:

- Input Voltage: 220-240 V AC, 50 Hz.
- Wattage: 7 W
- High Lumen: 120lm/w
- 3 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 25°C (L80/B10)

### Fields of Application:

- Retail
- Galleries hotels
- Living spaces
- Conference rooms
- Counters
- Restaurants

### Installation Method:

Recessed Adjustable

Wattage(W)	:	7			
Finish	:	White(W)	Black(B)	Grey(G)	
Kelvin*	:	2700K	3000K	4000K	5000K
Beam Angle	:	15°	24°	36°	50°
CRI	:	80+	90+		
Driver	:	ON/OFF	0/1-10V	DALI	Phase Dimming

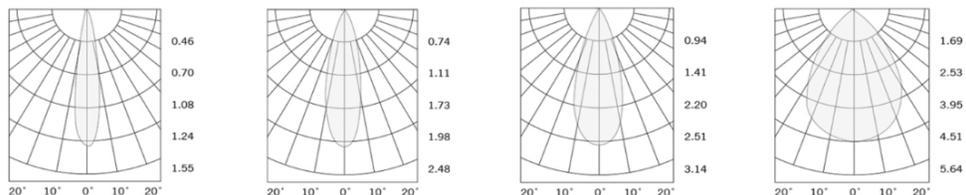
\*Special Color & Finish on request

### Product Code (96809607.60):

Wattage	Lumens(lm)	Dimension(LxWx H) mm	Cut out  mm
7	840LM	96x96x63	86x86

\*Luminous øux value is calculated for 4000K CRI>80

### 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 ±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: 96809607.60 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	G-Grey
50K - 5000K	50D - 50°		4 - Phase Dimming	

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