

















Features:

CAPE is a waterproof recessed LED Light, Die-cast aluminum housing, good thermal dissipation assured lifetime.

High precision processing, ensure sealing safety.

High efficiency optic reflector, surface finish coating against high corrosion resistance test and salt spray test, IP65 waterproof and dustproof.

Spring mounting clamp for easy installation.

High light Transmissivity.

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

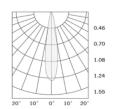
Wattage(W)	:	7				
Finish	:	White(W)	Black(B)	Grey(G)		
Kelvin*	:	2700K	3000K	4000K	5000K	
Beam Angle	:	15°	24°	36°	50°	
CRI	:	80+	90+			
Driver	:	ON/OFF	0/1-10V	DALI	Phase Dimming	

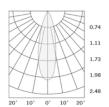
*Special Color & Finish on request

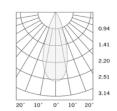
Product Code (96806807):

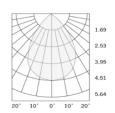
Wattage	Lumens(Im)	Dimension(ØxH) mm	Cut out 👉 mm			
7	840LM	68x48	60			
*Luminous øux value is calculated for 4000K CRI>80						

Photometric:









Order Code Ex: 96806807 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 ±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