





# A\*\* LED 🗗 🔞 🔉 💲 🖒 LM-80















#### Features:

Eva Pro Recessed Adjustable downlight with highly efficacy PC reflector and PMMA lens.

Precession engineered adjustment mechanism, easy to adjust to specific angle.

Thermally engineered heatsink creates highly efficient passive cooling system.

Different colors of secondary reflector are available.

Product has Ultra compact design and ensures UGR<19.

Anti-glare accessory provides maximum eye comfort.

30° tilt and 355° rotation.

### **Technical Specifications:**

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

Wattage: 10 - 15 W High Lumen: 115lm/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)	:	10	15				
Finish	:	White(W)	Black(B)	Gray(G)			
Kelvin*	:	2700K	3000K	4000K	5000K	5700K	
Beam Angle	:	15°	24°	36°			
CRI	:	80+	90+				
Driver	:	ON/OFF	0/1-10V	DALI	Phase Dimming	Bluetooth	

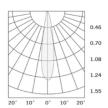
\*Special Color & Finish on request

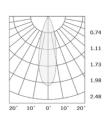
# Product Code (96808515.60):

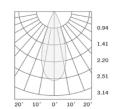
Wattage	Lumens(Im)	Dimension(LxW xH) mm	Cut out ₫ (mm)
10	1150LM	85x85x98.9	75x75
15	1725LM	85x85x108.9	75x75

<sup>\*</sup>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

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EN 60598-2-22 EN 60598-3-2

EN 60598-3-3

Order Code Ex: 96808515.60 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-Gray
50K - 5000K		4 - Phase Dimming		
57K - 5700K		5 - Bluetooth		

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