

































### Features:

HEXO is a Fixed Spotlight has a sleek and versatile recessed lighting.

This fixed recessed lighting solution features a compact mini hole design that delivers a large and evenly distributed light spot.

With its deep anti-glare construction and an impressively low Unified Glare Rating (UGR) of <6, this downlight minimizes visual discomfort, creating a comfortable and eye-friendly environment. The advanced crossed light output technology ensures high efficiency, providing bright, focused light with exceptional energy savings.

# **Technical Specifications:**

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

Wattage: 10W High Lumen: 90Im/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:**

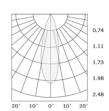
Recessed

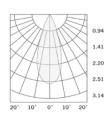
Wattage	:	10					
Finish	:	White(W)					
Kelvin*	:	2700K	3000K	3500K	4000K	5000K	5700K
Beam Angle	:	24°	36°				
CRI	:	90+					
Driver	:	ON/OFF	0/1-10V	DALI	Phase Dimming		

### **Product Code (96706610):**

Wattage	Lumens(Im)	Dimension(ØxH) mm	Cut Out ⟨ (mm)		
10	900LM	65x70	55-58		
Luminous øux value is calculated for 4000K CRI>80					

## **Photometric:**





### Order Code Ex: 96706610 27K 24D 9 1 W

ССТ	Beam Angle	CRI	Driver	Finish
27K - 2700K	24D - 24°	9->90	1-ON/OFF	W-White
30K - 3000K	36D - 36°	•	2-0/1-10V	•
35K - 3500K	•		3 - DALI	
40K - 4000K			4 - Phase Dimming	
50K - 5000K			•	
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

**Standards** 

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

\*Special Color & Finish on request