







ZEN

























ZEN is recessed spotlight, with die cast aluminum body, Anodized Aluminum Reflector.

PC Diffuser, product has the structure and appearance Ensures UGR<16.

RAL 9005, 9010, 9004, 9015, Solvent free power coating.

High efficiency constant current driver, ensure the light source is maximum used.

High light Transmissivity.

Features:

Homogenous, well-balanced light dispersing, no shadow.

# Fields of Application:

Retail Education Galleries hotels Living spaces **Reception Areas** 

#### **Installation Method:**

Recessed

## **Technical Specifications:**

Input Voltage: 220-240 V AC, 50 Hz. Wattage: 6-8W

High Lumen: 115Im/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 ta 25°C

(L80/B10)

Wattage(W)	:	6	8				
Finish	:	White(W)	Black(B)				
Kelvin*	:	2700K	3000K	4000K	5000K	5700K	6000K
Beam Angle	:	15°	24°	38°	60°		
CRI	:	<b>80</b> +	90+				
Driver	:	ON/OFF	0/1-10V	DALI	Phase Dimming		

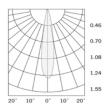
\*Special Color & Finish on request

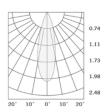
# Product Code (96704008):

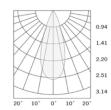
Wattage	Lumens(lm)	Dimension(Ø x H) mm	Cut Outd (mm)
6	690LM	40x57	30
8	920LM	40x57	30

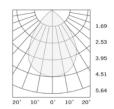
<sup>\*</sup>Luminous øux value is calculated for 4000K CRI>80

## **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

EN 60598-2-22

EN 60598-3-2

EN 60598-3-3

Order Code Ex: 96704008 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	38D - 38°		3 - DALI	
50K - 5000K	60D - 60°		4 - Phase Dimming	
57K - 5700K				
60K - 6000K				

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