

ZEN



Features:

ZEN is recessed spotlight, with die cast aluminum body, Anodized Aluminum Reflector. PC Diffuser, product has the structure and appearance Ensures UGR<19. RAL 9005, 9010, 9004, 9015, Solvent free power coating. High efficiency constant current driver, ensure the light source is maximum used. High light Transmissivity. Homogenous, well-balanced light dispersing, no shadow.

Technical Specifications:

Input Voltage: 220- 240 V AC, 50 Hz.
 Wattage: 6 - 8W
 High Lumen: 75lm/w
 3 STEP Mac Adam
 High efficiency, low flicker driver
 Lamp Type: COB
 Operating Temperature: -20°C to 45°C
 Glow Wire Test 960° C
 Warranty: 5 Years
 Life Time: 100,000hrs at ta 25°C
 (L80/B10)

Fields of Application:

Retail
 Education
 Galleries hotels
 Living spaces
 Reception Areas

Installation Method:

Recessed

Wattage(W)	:	6	8				
Finish	:	White(W)	Black(B)				
Kelvin*	:	2700K	3500K	4000K	5000K	5700K	6000K
Beam Angle	:	15°	24°	38°	60°		
CRI	:	80+	90+				
Driver	:	ON/OFF	0/1-10V	DALI	Phase Dimming		

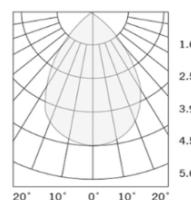
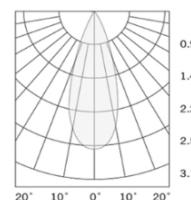
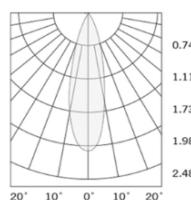
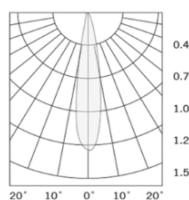
*Special Color & Finish on request

Product Code (96704008):

Wattage	Lumens(lm)	Dimension(Ø x H) mm	Cut Out (mm)
6	450LM	40x57	30
8	600LM	40x57	30

*Luminous flux 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
35K - 3500K	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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